

Phase I Environmental Site Assessment
Ameron International Property
4635 Firestone Boulevard
South Gate, California



Prepared for:
Overton Moore Properties
Gardena, California

Prepared by:
Premier Environmental Services
22025 Ventura Blvd., Suite 203
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December 2003





December 22, 2003

Mr. Stan Moore, CEO
Overton Moore Properties
1125 West 190th Street, Suite 200
Gardena, California 90248

Subject: Ameron International Property
4635 Firestone Boulevard
South Gate, California
Report - Phase I Environmental Site Assessment

Dear Mr. Moore:

In accordance with the request of Overton Moore Properties (OMP), Premier Environmental Services has conducted a "Phase I Environmental Site Assessment" of the above-referenced property. The approximately 30-acre property is located in the City of South Gate, California.

We trust the accompanying report provides OMP with the information you require at this time. If you have any questions regarding the information presented in the report, or if Premier may be of further service, please contact us at (818) 348-9700.

Sincerely,

PREMIER ENVIRONMENTAL SERVICES, INC.

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Senior Consultant

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RJF; CC

(5) Addressee

EXECUTIVE SUMMARY

This report presents Overton Moore Properties (OMP) with the results of a “*Phase I Environmental Site Assessment (ESA)*” performed for the Ameron International (Ameron) property located at 4635, 4813, and 4671 Firestone Boulevard in the City of South Gate, Los Angeles County, California (the “subject property”). The ESA was performed in general conformance with the scope and limitations of ASTM Designation E 1527-97 and E 1527-00. Any exceptions to or deletions from this practice are described in Section 1.3 of this report.

Property Description

The subject property is a roughly rectangular-shaped parcel, occupying approximately 28.5 acres, which is owned by Ameron. Fourteen structures of industrial and commercial use are present on the subject property. The Southern Pacific railway runs adjacent to the facility along the northern property boundary. Various railroad spurs are present within the subject property and link together in the central northern portion of the property to join a spur entering the west side of the Ameron facility. The subject property is bordered on all sides by light industrial/commercial land. No previous addresses for the subject property were observed in the records reviewed.

Current Ameron manufacturing operations are limited to three large structures on the west portion of the subject property. The remaining structures are currently either vacant or used for the storage of old equipment and miscellaneous materials. Large metal cutting, drilling, welding, and bending machinery were observed in the Machine Shop and Fabrication Building. Concrete pipe, steel forms and other associated equipment used in the concrete pipe fabrication process are stored throughout the Main Storage Yard. A 26,000-gallon water storage tower, a 20,000-gallon propane tank, and a 500-cubic yard surge tank are present in the north central portion of the subject property. Two inactive deep groundwater production wells that were formerly used by Ameron to provide a water source for their manufacturing operations are located on the northern portion of the subject property near the water storage tower. The wells were likely installed in the 1920s. Information related to the construction design of the production wells was not discovered.

Site Topography, Regional Geology and Hydrogeology

The subject property has an onsite elevation of approximately 114 feet above mean sea level (MSL) with surface topography sloping gently to the southeast. Soil beneath the subject site consists of alternating layers of silt and clay, clayey sand, and gravel to at least 60 feet below ground surface (bgs). Based on information obtained to date from surrounding offsite environmental investigations, the depth to first groundwater beneath the subject property is estimated to range between 55 to 60 feet below ground surface (bgs). The available information also indicates that groundwater flows north to northwest.

Site History and Current Environmental Status

The subject property was developed as early as 1928. There is some indication that facility operations may have begun as early as 1910. The previous business name for the subject property was Western Concrete Pipe Company. Operations consisted of the manufacture of concrete pipe and coatings for concrete pipe. By 1950 the facility name had been changed to American Pipe & Construction Company. Between 1943 and 1947, the L-shaped Amercoat Building was constructed in the southeast corner of the subject property. Historical blueprints indicate that at least four underground storage tanks (USTs) and 14 small rafter-supported aboveground storage tanks (ASTs) were located in the southeastern portion of the building. Between 1951 and 1961, three ASTs and two heating oil ASTs were present in separate areas the north central portion of the subject property.

In 1975, the facility was listed in the EDR City Directory as “Ameron” and by 1976 the facility was in its current configuration. The western portion of the Ameron facility was sold in approximately 1986 and redeveloped into a business park.

Spun concrete pipe fabrication ceased in 1991. Current facility operations are limited to the Fabrication Building, Machine Shop, and Maintenance Building, and include the manufacturing of joint bands, steel forms, and machine parts for the support of other Ameron facilities in the United States. Information related to chemical usage and USTs at the subject property is presented below.

Chemical Usage at Subject Property

Various chemicals were used in the manufacture of concrete pipe and pipe coatings. Two boilers, installed around 1951, were fueled by heating oil until 1961. A review of agency records indicates that the following chemicals were used at the facility in the past: unspecified solvents, diesel fuel, Stoddard solvent, MEK, methylene chloride, paint thinner, acetylene, monoethanolamine, petroleum naphta, kerosene, and propane. Currently, with the exception of some oils, paints, gasoline, and diesel fuel, chemicals being used on-site are non-hazardous. Waste oil and waste paint are periodically picked up by a licensed hauler/transporter for disposal.

Environmental Compliance Audits

Various environmental compliance audits were performed by Ameron. The audits noted areas where improved management of stored hazardous materials was recommended. Minor spillage of liquids in drum storage areas was noted.

Summary Information Related to Historical and Existing USTs

Information from various sources was discovered as it relates to historical and existing USTs at the subject property. The sources included:

1. Environmental reports provided by Ameron that documented the removal of eight USTs and abandonment of three USTs. Soil affected by diesel and gasoline fuel hydrocarbons was bioremediated onsite and disposed in an offsite permitted landfill. Groundwater was not affected by the UST releases. Ameron obtained "no further action status" from the Los Angeles County Department of Public Works (LACDPW) for the 11 USTs and remedial activities conducted. Two of the 11 USTs appeared to be located offsite and west of the open yard located on the west portion of the subject property.
2. A listing of summary information for ten (10) USTs was present on the EDR environmental database report. The EDR-listed USTs were interpreted as identical to the USTs for which Ameron obtained case closed status for LACDPW. One 2,000 gallon motor oil UST abandoned in the garage area was not listed in the EDR information.

3. Review of blueprints of the former Amercoat Building from the mid-1940s (prior to when UST registration was required) revealed that four USTs were present beneath the former Ameron Amercoat Building located near the southeast corner of the subject property. (The four USTs were not a part of the 11 USTs referenced above.) One of the four USTs on the blueprint was labeled as containing the solvent methyl ethyl ketone (MEK). Although labeled, the contents of the other USTs were not determined. We did not discover information to indicate the USTs were removed.
4. Information obtained during a site reconnaissance of the subject property indicates there is a 6,000-gallon gasoline UST and a 10,000-gallon diesel UST northwest of the service garage. A fuel pump island is located near the USTs. Both of the USTs appeared to be doubled-walled and constructed with electronic leak detection monitoring equipment.

Site Reconnaissance

A site reconnaissance visit to the subject property was conducted on September 23 and on November 24 2003 to evaluate for recognized environmental conditions (RECs) and suspect environmental conditions. Multiple RECs and suspected environmental conditions were observed and are summarized in the conclusions section of the Executive Summary.

Environmental Quality of Shallow Groundwater

Reports summarizing groundwater studies on the adjacent former ARCO service station located southeast of the subject property, indicate the presence of a petroleum hydrocarbon plume containing aromatic volatile organic compounds (VOCs) including fuel oxygenates. A chlorinated VOC groundwater plume was identified on the Los Angeles Chemical property, located north (interpreted as hydraulically downgradient) of the subject property.

Review of Environmental Database Information

Based on the database information provided by Environmental Data Resources, Inc. (EDR, Inc.) the subject property was listed as having maintained ten USTs (see UST information above). No violations were found in the RCRIS-SQG database. In addition, EDR information indicated that the subject property is listed as being a small quantity generator of hazardous materials and that the generated waste required disposal under a uniform hazardous waste manifest.

With the exception of one property, the former Arco #1289 facility (referenced in the above groundwater section), the offsite properties listed in the EDR Report were interpreted to have a low potential of affecting soil and/or groundwater beneath the subject property with hazardous materials. Based on the EDR database information and upon documents reviewed at the CRWQCB (Section 6.5), the ARCO facility is considered to have a high potential of affecting groundwater beneath the subject property with hazardous materials. The Cooper Drum facility, a US EPA National Priorities List site located approximately ½-mile southeast of the subject property was not considered an environmental risk to the subject property because a regulatory agency contact indicated that groundwater from Cooper drum flowed south and away from the subject property.

Agency Communications and Review of Records at Regulatory Agencies

Multiple state, county, and local agencies were contacted for information related to the environmental condition of the subject property. The RECs and suspect environmental conditions discovered from the review of various agency files are summarized in the conclusions section of the Executive Summary.

Interviews

Mr. Ron Hernandez, Water Operations Foreman for the City of South Gate, Public Works, Water Division was interviewed to obtain information regarding shallow and deep groundwater quality in the area of the subject property and in the City of South Gate. With the exception some groundwater information for the Cooper Drum site, Mr. Hernandez did not have reports or data relating to shallow groundwater conditions in the area of the subject property. Mr. Hernandez indicated that shallow groundwater production wells in the South Gate area range in depth from approximately 500 feet to 900 feet bgs and that deeper production wells (up to ~1,300 feet deep) are present in the region. Mr. Hernandez indicated that a shallow groundwater production well located approximately ¼-mile east-southeast of the subject property has been shut in (i.e., turned off production) due to the presence of 8.8 micrograms per liter (ug/L) perchloroethylene (PCE) and 86 ug/L hexavalent chromium. Mr. Hernandez also indicated that groundwater for the deep production aquifers generally flows from north to the south.

Ms. Lori Parnass, Hazardous Substance Scientist with the California EPA, Department of Toxic Substances Control (DTSC) was contacted by telephone on December 10, 2003 for information regarding groundwater conditions in the area of the Cooper Drum facility, a National Priorities List (NPL) site located approximately ½-mile southeast of the subject property. Ms. Parnass indicated that groundwater in the Cooper Drum property area flows to the south and is unlikely to affect groundwater beneath the subject property with hazardous materials.

Information regarding the subject property was also obtained during our site reconnaissance walk with Mr. Bert Penner (Plant Superintendent), Mr. Myles Culhane (Corporate Manager of Environmental Health & Safety), and Mr. Jorge Gutierrez (a 30-year employee of the maintenance department).

Conclusions

During the performance of the ESA, multiple RECs and suspect environmental conditions were discovered on the subject property. The following list summarizes and Figure 4 displays the RECs and suspect environmental conditions discovered on the subject property:

- Groundwater upgradient and adjacent to the southeast corner of the subject property has been affected by a release of fuel hydrocarbons, aromatic VOCs, and fuel oxygenates from an adjacent former ARCO service station. In addition, groundwater north (and hydraulically downgradient) of the subject property has been affected by chlorinated VOCs originating from the Los Angeles Chemical Company property. Both of the groundwater contaminant plumes on the aforementioned properties are being investigated and/or remediated by the referenced parties under the regulatory oversight of the CRWQCB or DTSC.
- Four USTs containing MEK and other chemicals (undetermined) were documented in a blueprint for the former Amercoat Building located in the southeast portion of the subject property. No records were obtained to indicate that the USTs were properly removed. Three USTs (two with motor oil, one containing waste oil) were abandoned-in-place by Ameron in 1987 in the garage service building area. A July 13, 1987 “no further action”

letter for the USTs was issued by the LACDPW; however, no reports documenting soil sampling beneath or adjacent to the abandoned USTs were discovered.

- A portable solvent degreaser possibly containing methylene chloride was reported to have been in use in the southern portion of the Maintenance Building. No additional information relating to the location of a solvent degreaser (portable or structural) on the subject property was discovered.
- During site compliance audits conducted onsite by outside consultants, soil discoloration and some spillage of oil and solvent mixtures in drum storage areas were noted. Location maps displaying the locations of the reported spill areas were not provided.
- AST farms were present at three locations on the subject property. The subsurface soils in the former AST areas have not been investigated to assess their condition.
- Oily residues, slab discoloration, metal shavings, and welding derived particulates were observed adjacent to most of the heavy machines and welding areas located in the Fabrication Building, Maintenance Shop, and Machine Shop. Areas of discolored soil and/or pavement were noted near the former steel cage building and stripping and setup area on historical aerial photographs of the subject property.
- Numerous concrete patches and metal covers were observed in most work areas in the large building onsite, including the service garage.
- Sandblasting activities including accumulated sandblast grit were noted in several areas of the subject property.
- Hazardous materials are stored in a shed located on the southern portion of the subject property. Multiple 55-gallon drums were observed and some minor spillage of an oil-like material from the drums was observed on the slab of the shed.
- A dark, discolored oily layer was observed during the site reconnaissance in an area that is approximately 30 feet by 30 feet, and located to the east of the former steel cage building that had been damaged by a fire in March 2003.

- Three areas containing paint booths were discovered on the subject property. Paint booth operations have the potential to affect underlying soil with hazardous materials.
- Railroad spurs are present on the subject property. Rail ballast in some areas of southern California has been known to contain elevated metal concentrations.
- Two suspected septic tanks were discovered on the subject property.
- Three areas of liquid cooled electrical transformers were observed on the subject property. There is a potential for the use of polychlorinated biphenyl-type cooling liquids in older transformers.
- A three-stage clarifier was observed in the spun pipe area of the subject property. There is a potential for hazardous materials to have accumulated in the clarifiers.
- Multiple historical and active sumps were discovered on the subject property.
- A partially liquid-filled vault was observed in the east central portion of the open yard area.
- Two former deep groundwater production wells are present on the northern portion of the subject property. The wells appeared to have been used by Ameron as a source of water from at least the 1920s through the 1980s. Information relating to the design, depth, and condition of the wells was not discovered.

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- Appendix A Selected Documents from Agency File Reviews
- Appendix B Site Photographs of Subject Property
- Appendix C Environmental Data Resources, Inc. (EDR) Aerial Photography Print Service; The EDR-Historical Topographic Map Report, The EDR- Sanborn Maps; The EDR-City Directory Abstract; and The EDR-Radius Map with GeoCheck
- Appendix D Summary of Information Provided by SCAQMD

PHASE I ENVIRONMENTAL SITE ASSESSMENT

1. INTRODUCTION

This report presents Overton Moore Properties (OMP) with the results of a “Phase I Environmental Site Assessment (ESA)” conducted by Premier Environmental Services for the Ameron International (Ameron) property located at 4635, 4813, and 4671 Firestone Boulevard in South Gate, Los Angeles County, California (the “subject property”). The ESA included a review of pertinent environmental documents provided by Ameron, and present in the available files at the offices of the California Regional Water Quality Control Board, Los Angeles Region (CRWQCB), California Environmental Protection Agency, Department of Toxic Substances Control (Cal/EPA DTSC), and other appropriate regulatory agencies.

1.1. Purpose

The purpose of this ESA is to review past and present land use practices and site operations to evaluate the potential presence of recognized environmental conditions (RECs) and/or suspect environmental conditions at the subject property. The term REC as defined by the ASTM Designation E 1527-00 “...means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release or any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or in surface water of the property.

This assessment was accomplished by, and limited to, a site reconnaissance, a drive-by survey of the subject property vicinity, interviews, review of information provided by OMP and Ameron International, review of records available at the CRWQCB, Cal/EPA DTSC, other regulatory agencies, and a review of presently and readily available pertinent documentation through Premier's standard resources. These tasks were performed to evaluate past and current land use for indications of the manufacture, generation, use, storage, and/or disposal of hazardous materials/wastes at the subject property. This ESA includes a preliminary evaluation of the potential for soil and/or groundwater impacts resulting from past and present subject property land use activities and nearby offsite operations. The ESA was conducted in general

conformance with American Society of Testing Materials (ASTM) Designation: E1527-00. The collection of soil, groundwater, asbestos, and radon samples or performance of analytical laboratory testing was not included as a part of the ESA. The guidelines used for the definitions of hazardous materials/hazardous wastes, as used in this report, are referenced in the *California Code of Regulations (CCR)* "Title 22, Division 4.5."

1.2 Credential

This report has been prepared by Premier under the professional supervision of the principal whose seal and signature appears herein. The information contained in this report has received appropriate technical review and approval. The conclusions represent professional judgments and are founded upon the findings of the investigations identified in the report and the interpretation of such data based on our experience and expertise according to the existing standard of care.

1.3 Scope of Services

Premier's proposal, dated August 20, 2003, outlines the scope of services proposed for the ESA. Premier performed the services outlined in the referenced proposal with the following exceptions:

- A 50-year Chain-of-Title Report was not provided for review; however, it is our understanding that Ameron has owned and operated the subject property since at least 1928.
- The former steel cage building (Building 11 on Figure 2) was gutted by a previous fire and access was not allowed due to potential hazards from structural damage due to the fire. This area was surrounded by caution tape because it is reportedly unstable.
- We were unable to observe the internal conditions of multiple metal plate-covered areas, including vaults and clarifiers, located in buildings on the subject property.

1.4 Site Location

The subject property is located in a mixed industrial, commercial, and residential area, and is currently used as a support facility to provide concrete forms for other Ameron plants. The subject property is divided into two parcels (Parcel No. 2 and Parcel No. 3) with a total area of 28.5 acres. Immediately north of the subject property is a Southern Pacific Railroad right-of-way followed by the Los Angeles Chemical Company and Rhone Poulenc Basic Chemicals Company; to the south are commercial properties, and beyond Firestone Boulevard are residential properties; and to the west and east are commercial/industrial properties (Figure 2).

There are no natural stream courses at or near the subject property. All drainage for the subject property and surrounding areas are developed drainages. The nearest surface water is the concrete-lined, Los Angeles River, located approximately 1 mile east of the subject property. Site drainage has been achieved by constructing slopes away from buildings and by southerly surface runoff to storm drains. The onsite storm drains discharge to municipal storm drains.

2. GEOLOGIC AND HYDROGEOLOGIC CONDITIONS

2.1 Topographic and Subsurface Geologic Conditions

The subject property has an onsite elevation of approximately 114 feet above mean sea level (MSL), and is relatively flat-lying. Generally, the land surface at this site slopes gently to the southeast. It lies on the central portion of the physiographic feature called the Downey Plain.

The subject property is located within the Los Angeles Forebay Area of the Central Basin (California Department of Water Resources [CDWR], 1961). The Central Basin covers most of the Coastal Plain of Los Angeles County east and northeast of the Newport-Inglewood uplift. The Central Basin is bounded on the southeast by the Los Angeles - Orange County line, on the west and south by the Newport-Inglewood uplift, and on the north by the Hollywood Basin and a series of low hills, which are interrupted by the Los Angeles and Whittier Narrows.

Recent alluvium, the Lakewood Formation, and the San Pedro Formation comprise the sediments of the Los Angeles Forebay Area (CDWR, 1961). These sediments are known to exist to a depth of 1,600 feet below ground surface (bgs).

The Recent Alluvium in the area of the subject property is found on the Downey Plain, is approximately 150 feet thick, and consists of the Bellflower aquiclude and the Gaspar aquifer. The Bellflower aquiclude is reported to be approximately 60 feet thick and consist of silt and clay; however, there are numerous areas where it consists of clayey sand and gravel where its effectiveness as an aquiclude is limited (CDWR, 1961). The Gaspar aquifer consists mainly of sand and gravel with limited clay and it reportedly extends from approximately 75 to 150 feet bgs in the area of the subject property (CDWR, 1961).

The Lakewood Formation lies below the Recent Alluvium in the area of the subject property (CDWR, 1961). Extending to approximately 375 feet bgs, the Lakewood Formation includes the Exposition and Gage aquifers. In the area of the subject property, the Exposition aquifer consists of a sand and gravel member separated from the aquifers above and below by discontinuous clay and silt lenses. In this area, the Gage aquifer consists of approximately 40 vertical feet of sand and sandy clay with some gravel. The Gage aquifer unconformably overlies the San Pedro Formation.

The San Pedro Formation is estimated to be approximately 900 feet thick in the area of the subject property and contains the Hollydale, Lynwood, Silverado, and Sunnyside aquifers separated by possible aquicludes and undifferentiated formations (CDWR, 1961). The Hollydale aquifer consists of sand and sandy clay with some gravel and is approximately 50 feet thick below the site. The Lynwood aquifer, composed mainly of sand and gravel with little clay, is approximately 75 feet thick below the subject property. The Silverado aquifer, composed mainly of gravely sand with some interbedded clay, is approximately 175 feet thick beneath the subject property and contains mainly sand with interbedded clay layers. The deepest aquifer in the San Pedro Formation is the Sunnyside. This aquifer is composed of coarse-grained sands and gravels

with interbeds of sandy clay and clay. In the area of the subject property, the Sunnyside aquifer is approximately 200 feet thick and is separated from the overlying Silverado aquifer by an aquiclude that is approximately 200 feet thick (CDWR, 1961).

2.2 Regional and Local Hydrogeologic Conditions

Groundwater in the Central Basin Pressure Area is generally confined. In some areas of the basin, a semiperched aquifer is present above the Bellflower (CDWR, 1961). Where present, this aquifer is unconfined. In most parts of the Central Basin Pressure Area, confined aquifers are separated by aquicludes that restrict the downward migration of groundwater. These aquicludes are of varying lateral extent and composition and are absent in some areas where aquifers merge. The Los Angeles and Montebello Forebay areas are zones of unconfined groundwater northeast and northwest of the Central Basin Pressure Area, where infiltration of surface water to underlying aquifers is most likely to occur. Studies have shown that unrestricted vertical flow of water directly to the underlying aquifers is limited to relatively small areas in the Forebay areas 10 miles northwest and 10 miles northeast of the subject property (CDWR, 1961).

Aquifers in the region area are divided into an upper group and a lower group. The upper group aquifers are within the Recent Alluvium and Lakewood Formation, and the lower group aquifers occur within the San Pedro Formation.

Regionally, the main aquifers in the upper groups are: Semiperched (laterally discontinuous), Gaspur, Exposition, and Gage. It is not known if the Semiperched aquifer is present beneath the site; however, it has been included in the discussion that follows for completeness.

Where present, the Semiperched aquifer extends from the ground surface to a depth of up to 60 feet bgs. Wells perforated in this aquifer yield only small quantities of poor-quality groundwater that is not considered potable. The occurrence of the Semiperched aquifer in the Coastal Plain is irregular, but is most prominent in the Los Angeles and Montebello Forebay areas to the northwest and northeast of the site (CDWR, 1961). Below the Semiperched aquifer is the Bellflower

aquiclude. The Bellflower aquiclude extends from below the Semiperched aquifer (or from the ground surface where the Semiperched aquifer is absent) to between 20 and 80 feet bgs.

The Gaspar aquifer occurs below the Bellflower aquiclude and is present throughout the region. In the site area, the Gaspar aquifer first occurs at depths between approximately 80 to 95 feet bgs and averages approximately 70 feet thick. Where the Bellflower aquiclude is present and of sufficiently low permeability, the Gaspar aquifer is generally confined; otherwise (as is the case beneath the subject property) this aquifer is unconfined. The Gaspar aquifer consists of sands and gravels that coarsen with depth. The hydraulic conductivity assigned to the Gaspar aquifer by CDWR is 2.0×10^{-1} centimeters per second (CDWR, 1961). In the site vicinity, an aquiclude approximately 75 feet thick separates the Gaspar aquifer from the deeper Exposition aquifer (CDWR, 1961).

The Exposition aquifer is present throughout the region, ranges from 65 feet thick in the north to 150 feet thick in the south, and first occurs at depths ranging from 120 feet bgs in the south to 250 feet bgs. This aquifer is composed of coarse gravel, coarse to fine sand, silt, and clay. An aquiclude that ranges from 40 feet thick in the east to 115 feet thick in the west separates the Exposition aquifer from the underlying Gage aquifer (CDWR, 1961).

The Gage aquifer is present throughout the region, ranges from 25 to 75 feet thick, and first occurs at depths of between 300 feet bgs in the north to 350 feet bgs. This aquifer consists of fine sand and gravel. The Gage aquifer is separated from the first aquifer of the underlying lower aquifer group, the Hollydale aquifer, by an aquiclude that ranges from 40 to 115 feet thick. However, to the east, the Hollydale aquifer is absent, and the Gage aquifer is separated from the Jefferson aquifer by an aquiclude that is approximately 100 feet thick (CDWR, 1961).

Regional groundwater flow in the upper group aquifers of the Central Basin (Gaspar, Exposition, and Gage) was last monitored in 1978 by the Los Angeles County Department of Public Works (LADPW). Review of the 1978 groundwater contour map indicates that, at that time, upper group aquifer flow in the site area was influenced by a historical pumping depression northwest

of the subject property, and by a groundwater recharge basin in the Montebello Forebay area northeast of the subject property. Upper group aquifer groundwater flow beneath the subject property in 1978 was northeast at a gradient of approximately 0.001 foot per foot (ft/ft) (LADPW, 1978).

Regional groundwater flow in the lower group aquifers of the Central Basin (Hollydale, Lynnwood, Silverado, and Sunnyside) was last monitored in 1992 by the LADPW. These data are assumed to be representative of current conditions. Groundwater flow in the lower group aquifers is influenced by groundwater recharge in the Montebello Forebay area. Consequently, lower group aquifer groundwater flows northwest beneath the site.

To date, the depth to groundwater and the direction of groundwater flow beneath the subject property have not been determined. However, based on information obtained to date from surrounding investigations, we estimate the depth to groundwater beneath the subject property to range between 55 to 60 feet below ground surface (bgs) with indications suggesting groundwater flows north to northwest.

3. SITE RECONNAISSANCE

The objectives of the site reconnaissance, which includes an onsite and off-site reconnaissance, were to describe the existing conditions at the subject property and surrounding area, and to evaluate the presence of recognized environmental conditions (RECs) and suspect environmental conditions, including hazardous materials and/or wastes.

3.1 Onsite Reconnaissance

Premier personnel conducted a reconnaissance visit to the subject property on September 23 and November 24, 2003. Each of the buildings was entered and current conditions were observed during the site visit. General observations associated with the buildings are noted below. Selected photographs depicting portions of the subject property are presented as Appendix B of this report. Figure 2 is a site plan of the subject property and shows building and surrounding

areas. The building numbers displayed on Figure 2 were designated by Premier because Ameron had no specific historical building number designations.

Mr. Myles Culhane (Corporate Manager of Environmental Health and Safety for Ameron) and Mr. Burt Penner, P.E. (Plant Superintendent) accompanied Premier personnel during the walkthrough of the subject property on September 23, 2003. At the time of the site visit, operation activities were only being conducted at the machine shop, fabrication building, and maintenance building. During the November 24, 2003 site visit, Mr. Jorge Gutierrez (Maintenance Department) of Ameron was also interviewed regarding the use of hazardous materials at the subject property and accompanied us during a walkthrough of the machine shop, fabrication building, and maintenance building.

The facility has reportedly been in operation since 1928. However, there is some indication that the facility began operations as early as 1910 (Los Angeles County Fire Department records). The South Gate facility was the first manufacturing facility for Ameron. Spun concrete pipe was fabricated until approximately 1991. At that time, the plant became a support facility manufacturing joint bands, forms, and machining parts for other Ameron facilities.

The subject property had multiple clarifiers in various buildings and in some outdoor areas. The covers for most of these clarifiers were composed of thick metal and could not be manually removed during the site reconnaissance. Additional areas with metal-covered vaults were observed. In addition, multiple rectangular concrete patches (various sizes, most less than four feet by four feet) were observed on the slabs of most of the manufacturing buildings. Ameron representatives were not able to indicate why these areas were patched. Concrete patches were also observed on the slabs of former buildings observed in open areas of the subject property.

Water, refuse, and sewer services are provided by the City of South Gate. Southern California Edison provides power, and natural gas is provided by Southern California Gas Company.

Building 1 – Fabrication Building

This elongated rectangular building is currently used for the fabrication of carbon steel forms (Photograph 1). The fabrication building is the longest building in a group of three, and is located in the western portion of the subject property. Various types of machinery related to the form fabrication process were observed throughout the building. Dark oil-like discoloration was observed under some machines and on the slab throughout the building. An overhead crane is located in the northern portion of the building. In the southern portion of the building is the joint band department, which contains an electric arc-type welding machine. Concrete beneath and adjacent to the welding machine was observed to be very deteriorated and discolored dark grey (Photograph 2). Dust generated by welding operations was observed around the machinery. Premier was informed by Mr. Penner that the dust is accumulated and disposed of in the plant's trash bins. An open vertical pipe was observed near the south side of the welding machine. It reportedly was used in the past for cycling water through an older welding machine (Photograph 3) (Personal communication from current welder, September 23, 2003). Two rollers used to shape sheet metal are located in the southern portion of the building. The gears are located below grade in concrete-lined pits. Minor oil-like staining was observed in the pits (Photographs 4 and 5). A small berm to prevent water from entering the roller area was observed at the north and south ends of the building. Mr. Penner indicated that during the rainy season, rain water occasionally enters the building and depending on the quantity, the water is manually removed using a squeegee or pumped out.

There are several covered sheds along the exterior west side of the building. The small sheds were observed to contain machinery, one liquid-cooled electrical transformer, stored dry materials, and included an employee break room. Some discoloration was observed along the western exterior of the building where some welding dust has accumulated from ducting associated with a nearby dust collection system.

Building 2 – Maintenance Shop

This elongated rectangular building is currently used as a maintenance shop and as office space. It is the center building in the group of three located in the western portion of the subject property. From the northern to the southern portions of the building are fabrication- related machinery; office space(including four offices); restroom facilities and a locker room on the second floor; a break area for workers; a maintenance area for small vehicles; a room with cut patches of concrete; and material storage areas. Areas of deteriorated concrete and discoloration of the slab were observed near machinery throughout the building.

Building 3 – Machine Shop

This elongated rectangular building is currently used as the machine shop. It is the easternmost building in a group of three located in the western portion of the subject property. The northern half of the building houses three vertical boring mills with a 72-inch capacity, and three horizontal boring mills (Photograph 6). All of these units are self-contained. Mills are supplied with air and natural gas through overhead lines. Cuttings produced by the mills are collected and placed in metal trash bins for disposal. One planer mill (Photograph 7) and one drill press were also observed in the machine shop. Mr. Penner indicated that the coolant for these machines is a soluble-oil coolant concentrate that was contained in a concrete lined pit (Photograph 8). The southern portion of the building is used for general assembly. Areas of deteriorated and discolored concrete were observed throughout the building.

Building 4 – Plant Administrative Office and Scale

This two-story building is currently vacant. One portion of the building is used as office space. An additional area of the building was previously used as office space and was observed as vacant. A guard shack and a truck scale were observed outside, to the east of the building.

Building 5 – Garage

The rectangular garage was built prior to 1928, and is currently used for storage and occasional maintenance of vehicles and equipment. A power panel and an office are located along the north end of the first level of the garage (Photograph 9). In addition, leak detection monitoring equipment for the nearby diesel and gasoline underground storage tanks (USTs) is located on the north wall near the west entry area of the garage. A storage room with an air compressor unit and a locker room are located along the north end of the second level of the building. Access could not be obtained to a “storage” room on the north end of the first floor. Minor oil staining was observed on the floor throughout the building. A work trench was observed along the south end of the building. The trench is used as an access to service vehicles and small equipment (Photograph 10). Oil stains were not observed in the trench and the concrete was noted to be in good condition. Near the east end of the work trench is an approximately 2-foot diameter manhole. A round steel cover, approximately 1 foot in diameter, was observed in the east end of the building. A steel cover to what is thought to be a sanitary sewer is located along the north side of the garage. An area of cut concrete was observed on the north end of the building. Several cuts were observed on the concrete floor. Railroad spurs leading into the garage from the west were once used at the subject property to move fabricated products to and from the garage. Mr. Penner informed Premier that hydraulic lifts used to be present in the garage, but there was no observed evidence of these lifts. With the exception of an approximately 30-gallon red unlabeled drum located along the south wall of the garage, stored hazardous materials were not observed in the garage.

Four steel rectangular covers were observed outside of the garage along the north and east sides (Photograph 11). Mr. Penner indicated that the covers may be associated with three sumps and one sanitary sewer. Currently, this area is occasionally used to wash vehicles. A fuel dispenser and associated USTs tanks are located west of the garage (Photograph 12 and 13). The two USTs include one 6,000 gallon capacity gasoline UST and one 10,000 gallon capacity diesel UST. Containment boxes and drop tubes valves were upgraded in the beginning of 2003 (Personal

communication, Myles Culhane, September 23, 2003). The USTs are equipped with an electronic leak detection monitoring system.

Building 6 – Storage Shed

This steel frame building is currently used to store dry goods, and used to be part of the garage. No evidence of RECs was observed in this building. Main natural gas lines were observed behind the storage shed along the southern boundary of the subject property. Just west of the natural gas lines is a surface drainage swale that discharges into the city sewer system.

Building 7 – Paint Booth

A paint booth is located just east of the storage shed. According to Mr. Penner, the paint booth is no longer operational, and is currently used for equipment storage. Some vehicle parts were observed on the floor of the former paint booth. No hazardous materials or discoloration of the slab were observed.

Building 8 – Hazardous Materials Storage

This building is currently used for the storage of hazardous materials. Approximately 23 55-gallon drums, 7 five-gallon drums, and one 16-gallon drum were located inside the building. Hazardous materials in the drums were segregated according to the following categories: paint, sludge, waste water, waste oil, oil absorbent, and filters (Photographs 14 and 15). Waste oil and filters are collected by Asbury Environmental Services. According to Mr. Penner, a second waste hauler picks up the other waste drums as needed. No visible staining was observed on the floor of the building.

Building 9 – Yard Office

This building is currently used as a lunch and break room for employees. The building contains lunch tables, vending machines, and restrooms.

Building 10 – Warehouse

Access to this building was not obtained; however, stored boxes and light fixture equipment were observed on shelving and on the floor of the warehouse. An office was also noted. Mr. Penner indicated that it has been used for office space and storage.

Building 11 – Former Steel Cage Building

This building is part of the former steel cage spinning facility, and was previously used for iron wire storage. A fire gutted the building in March of 2003 (Photograph 16). The interior of the building was observed from the outer perimeter because of the structural damage sustained as a result of the fire. A layer of burned debris and ashes were noted on the floor of the former building.

Building 12 – Former Stripping and Set Up Area

This covered area was previously used for stripping and for setting up the steel forms used in the production of concrete pipes. It is currently used to store old equipment. A possible clarifier infilled with sediment was observed. An approximately 30 feet by 30 feet area of slightly dark-gray discolored soil with an oil-like odor, was observed to the east of the adjacent burned Building 11. Mr. Penner indicated that the area is paved. An old piece of equipment coated with a dark gray clay-like material, and a vault partially filled with aqueous liquids, were observed (Photograph 17 and 18); however, no unusual odors or discoloration of the liquids were noted. Outside and east of the former set up area is a small shed used for storage of dry materials.

Building 13 – Former Spinning Plant

This building was previously used to manufacture spun concrete pipe. Mr. Penner indicated that operations in this building ceased around 1991. Operations included: concrete mixing, spinning of concrete pipes into steel forms, curing, and sand blasting. Six kiln rooms, at least one spinning room, and a sand blast booth were observed. The kiln rooms contained trenches along

the length of the room with piping used to convey steam (Photograph 19). Concrete slabs in the steam line trenches were observed to be in good condition. Sand blast operations reportedly involved the steel shot method, and materials used in this process were recycled. Orange discolored soil was observed outside of the sand blast booth on the east end (Photograph 20). All equipment has been removed from the main spinning area. The floor in this area is covered by a thick layer of dust.

Building 14 – Former Stripping Building

This building was previously used as a stripping building, but it is currently an open area used for spray painting. All equipment and machinery has been removed. Sprayed paint was observed on the floor (Photograph 21). Several steel vault covers and cuts in the concrete were observed in this area.

Building 15 – Cage Machine Open Structure

This area was an approximately 15 by 20 feet open-walled structure and used for the storage of various metal forms and a large inactive machine. A metal plate possibly covering a vault was observed on the eastern portion of the structure.

Main Storage Yard

This area is currently used for storage of Verticast forms (vertical casts used in the spun pipe process); spun concrete pipe; concrete posts for street lighting; and other miscellaneous concrete pipe fabrication equipment. The majority of the storage area is unpaved. An approximately 4-foot diameter storm drain is located near the south central portion of the yard (Photograph 22). A dark discolored area of soil, approximately 1 foot by 6 feet, was observed in the eastern portion of the storage yard. An on-grade open pipe inlet (approximately 4-inches in diameter) for a UST, (possibly a septic tank based on historic blueprints) that extends approximately 3 feet below ground surface, is located in the eastern portion of the yard.

Corporate Yard – Former Amercoat Building

This area is segregated from the main storage yard by a chain link fence and is located near the southeast corner of the subject property. The facility was formerly used for the manufacture of various coatings used to coat the concrete pipe both by Ameron and for third party customers. Concrete pipe and Verticast forms are stored in the center and along the perimeter of the yard. Two vaults with steel covers, thought to be electrical and sewer lines are located in the central portion of the yard.

A warehouse, currently used for storage, is located in the southeastern portion of the corporate storage yard. Items stored in the warehouse include: a mobile concrete mixing facility; numerous electrical transformers including four dry-type transformers; a grind box; office furniture; and large photo displays used for marketing. Access to most areas in the building was blocked by the stored items. Patches of cut concrete were observed on the floor of the warehouse. Outside of the warehouse, on the east wall, were two areas marked “solvent” and “grease” (Photographs 23). Evidence of soil discoloration beneath the solvent and grease signage was not observed. Various types of corroded metal parts and equipment were stored along this east wall. Flakes of paint from the exterior walls of the warehouse were observed on the ground surface next to the building. No evidence of storage of solvents or paints was observed in these areas. According to Mr. Penner, equipment in the corporate yard and warehouse has not been moved in decades.

Electrical Transformers

Three liquid-cooled, pad-mounted electrical distribution transformers are located in the facility’s main power substation within a fenced outdoor enclosure behind the hazardous material storage shed (Photograph 24). Mr. Culhane informed Premier that Ameron owns the transformers and works in conjunction with Southern California Edison to ensure proper maintenance. The transformers were checked annually according to Mr. Culhane. With the exception of oil-like residues observed on the upper portion of one of the transformers, no evidence of staining,

corrosion, leakage, or unusual odors was noted on or beneath the transformers. A fourth liquid-cooled electrical transformer was observed in the western portion of the fabrication building. Based on the visible appearance of the transformers, there is potential for the transformers to contain polychlorinated biphenyl type (PCB-type) cooling fluids.

Outside and west of the boiler/compressor building is an old liquid-cooled transformer stored on a wooden pallet. Signage on the transformer indicates it was tested and certified and that “the fluid contains less than 50 parts per million PCBs, and is therefore classified as a non-PCB transformer, as defined in the May 31, 1979, Vol. 44, No. 106 of the Federal Register” (Photograph 26). Some evidence of oil-like staining was observed on the exterior of the stored transformer. Some of the paint on the transformer was observed to be flaking off.

Multiple dry-type private step-down electrical transformers are also present in various buildings on the subject property. By their very nature, dry-type transformers do not have cooling liquids that could contain PCBs.

Propane Tanks

Two propane above-ground storage tanks (ASTs), are located midway along the northern boundary of the subject property. The tank capacities are 20,000 gallons and approximately 5,000 gallons. The propane is used to fuel small vehicles and equipment.

Water Tank Area

The water tank area consists of a water tank, two groundwater production wells, a carpenter shop, and a boiler/compressor building. The 26,000 gallon water tank is elevated on a steel frame, approximately 90 feet above the ground surface and was visible in the 1928 aerial photograph of the subject property. A small cooling tower for the air compressor pump that fills the water tank was observed. Two water wells are located east of the water tank. The wells are no longer in use and have been capped by Ameron but not properly abandoned. One of the wells was welded shut with a metal cover and the other has pumping equipment in place. Groundwater

from these wells was previously used for the on-site manufacturing operations. Mr. Penner indicated that all of the water now used onsite is provided by the City of South Gate. Information reviewed in the environmental documents indicated the wells were in use into the 1980s. Ameron was not able to provide information regarding the design of the wells.

East of the water tower and between the two wells is a small building used as a carpenter shop. The carpenter shop consists of a small office space, a restroom, and a large room towards the back of the shop. Pressure-tested plastic fiber pipes and hoses (some exhibiting failure), and other miscellaneous dry materials were observed stored on tables and shelving in the back room.

Outside and near the southeast corner of the building is an on-grade open pipe inlet (approximately 4-inches in diameter) for a UST or a septic tank (based on historic blueprints) (Photograph 27). The pipe opens up just below ground surface and extends downward to approximately 10 feet. No liquids were observed on the floor of the tank.

West of the water tower is the boiler/compressor building. The building contains a large air compressor that occupies the east 1/3 of the building. Dry goods are stored in the remaining 2/3 of the building. Evidence of discoloration or hazardous material storage was not observed in these areas.

Outdoor Fabrication Yard

This outdoor fabrication yard is used for welding, sand blasting, and cutting sheet metal. An overhead crane is located from the northern property boundary to approximately midway along the western boundary. Gray discolored soil was observed next to a hydraulic press located under the overhead crane (Photograph 28). A burner table used to cut forms out of large sheets of metal was observed in this same area. Metal spatter, dust, and scraps were observed beneath the burner table. According to Mr. Penner, waste scrap metal and gray dust from this process are disposed into a large trash dumpster.

South of the overhead crane is an area used to store parts and equipment. South of the storage area is a sand blast area (Photograph 29 and 30). Silver sand #20 is used in the wet process to remove cement from pipe forms. Sand is recycled and reused, or spread out in the immediate area. Numerous metal covered vaults were observed throughout this area. A vault partially filled with aqueous liquids was observed (Photograph 31), however, no unusual odors or discoloration of the liquids were noted. An additional sand blast area was present on the north portion of the outdoor fabrication yard.

Three welding stations were observed south of the southernmost sand blast area. Associated acetylene and oxygen tanks and equipment are housed in a covered shed adjacent to the fabrication building. An overhead crane is also located in this area.

Railroad Spurs

One railroad spur enters the subject property from the northwest and extends south through the central portion of the property. According to Mr. Penner, this railroad spur is actively used (Photographs 32 and 33). Evidence of other historical railroad spurs was also observed on blueprints and on aerial photographs of the subject property. Drums or other containers of chemicals were not observed in the railroad spur area. No significant oil staining or unusual odors were noted in these areas.

3.2 Off-Site Observations

The subject property is bordered on all sides by industrial and commercial businesses. Figure 2 displays the name and address of adjacent off-site properties. Just south of the subject property is Mason Street, beyond which are several small commercial businesses, car sales, and auto repair shops. Adjacent and directly east of the subject property is a vacant warehouse/light industrial building (on Atlantic Boulevard. Review of historical aerial photographs suggests the vacant building was used for industrial or manufacturing purposes. Directly west of the subject property are commercial business parks and light industrial facilities. On the northern boundary, are railroad tracks with a spur that enters the subject property from the northwest. Beyond the

railroad tracks to the north are the Los Angeles Chemical Company and the Rhone Poulenc Basic Chemicals Company. A former ARCO gasoline station was located southeast of the subject property. The ARCO station is located northwest of the corner of Atlantic and Firestone Boulevard.

Based on our off-site observations, chemical industrial properties to the north and the former ARCO service station to the southeast represent properties where hazardous materials are typically handled. Due to the limited offsite access, Premier did not directly observe any physical conditions that would suggest that these off-site properties have impacted soil and/or groundwater beneath the subject property with hazardous materials.

3.3 RECs and Suspect Environmental Conditions

During the site reconnaissance of the subject property, the following RECs and suspect environmental conditions were discovered:

- Multiple metal covered vaults are present in various buildings and in outdoor areas of the subject property. Ameron representatives were unable to indicate the purpose of the vaults in most of the areas. These areas should be considered RECs until the interior of the vaults can be observed for potential hazardous materials impacts.
- Discolored slabs and accumulated metal dust particulates were observed in the maintenance shop, fabrication building, and all active welding areas. Many machines used to shape, weld, drill, cut, and grind metal were observed. Accumulations of metal dust and shavings from welding and metal shaping operations were observed in various areas. Dark gray discoloration and oil-like staining on slabs were observed adjacent to most of the machines. Some of the machines have subgrade vaults where some oil-like accumulations were observed. Numerous concrete patches and metal covers were observed in most work areas.
- There is potential for PCB-type cooling oils in two areas where liquid-cooled private electrical transformers are present.

- An on-grade open pipe inlet for a UST (possibly septic tanks based on blue prints) was noted in two areas of the subject property.
- Sandblasting activities were noted in several areas of the subject property. Unless the wastes generated by the sandblasting activities have been consistently disposed appropriately, the soil in the immediate area of the sandblasting areas could have high levels of metals.
- A paint booth is present on the subject property and did not appear to have evidence of hazardous materials storage or staining. Mr. Penner was not able to provide information regarding the past use of hazardous materials in the paint booth.
- A service garage with a work trench was observed. Numerous concrete patches were noted in the service garage (Note: historical review of public records indicates that three USTs may be present beneath the slab in the service garage area).
- Hazardous materials are stored in a shed located on the southern portion of the subject property. Multiple 55-gallon drums were observed; however, evidence of leakage or spillage from the drums was not observed.
- Evidence of a recent structural fire in a building, located in the south central portion of the subject property, has left a layer of ash and cinders on the ground surface/pavement.
- A dark discolored oily layer was observed in an area approximately 30 feet by 30 feet, located to the east of the building that had been damaged by the fire.
- Railroad spurs were observed on the subject property. Some ballast material associated with rail spurs in the Los Angeles area has contained elevated metal concentrations.
- An abandoned liquid-cooled electrical transformer is located near the northern portion of the subject property.

4. REVIEW OF HISTORICAL ENVIRONMENTAL DOCUMENTS

A chronological summary of the environmental documents that were reviewed as a part of this ESA is provided in Table 1. Most of the environmental documents reviewed relate to the removal of eight USTs, abandonment of three USTs (in the service garage area), and biotreatment and disposal of fuel hydrocarbon affected soils at the subject property. Two of the eight USTs removed were offsite and located west of the current property boundary. "No further action" letters were obtained for the 11 USTs and remedial activities performed. (Note: 10 of the 11 aforementioned USTs were listed in the EDR database documents summarized in Section 6.1).

Additional historical reports reviewed were environmental compliance audits conducted on behalf of Ameron where Ameron was encouraged to improve their hazardous materials management practices. The audits noted several areas where secondary containment was recommended in areas where minor spillage of drummed hazardous materials occurred. Selected figures from the listed reports are presented in Appendix A.

RECs and Suspect Environmental Conditions Associated with Review of Historical Environmental Documents

Three of the 11 above-referenced USTs were filled with concrete slurry (i.e., abandoned in place) and are located in the existing service garage area. Two of the USTs contained motor oil and the third contained waste oil (560-gallons). No investigations related to the condition of soil beneath the abandoned USTs were obtained.

Environmental audits conducted on behalf of Ameron revealed manufacturing areas where some spillage of hazardous materials was noted. A figure documenting the locations of the reported spillage was not provided in the audit report. Also noted in these audits was the presence of a solvent degreaser, analytical data indicating that two transformers contained PCBs, excessive stains and leaks in the vehicle oil storage area, direct leakage of truck oil filters onto exposed soil, and a pile of spent lead acid batteries.

An environmental audit of the Spun Pipe area noted the presence of visual ground contamination of form release agent around the general area, visually contaminated soil north of the steam cell #8 under the loading/unloading car, a lack of drip tanks underneath the form oil tanks, and residues from the epoxy, resin, and MEK being sprayed directly onto the ground in the yard repair area. Secondary containment was also recommended for some of the drum storage areas where spillage was noted. Figures identifying the locations of the referenced spill areas were not provided.

5. SITE HISTORY

5.1 Review of Historical Aerial Photographs

Historical aerial photographs were obtained from Environmental Data Resources, Inc. (EDR) and Ameron. Aerial photographs for the years 1928, 1938, 1946, 1947, 1951, 1952, 1953, 1961, 1965, 1968, 1976, 1989, and 1994 were reviewed. Copies of the EDR and Ameron aerial photographs are presented in Appendix C. Observations noted during the review of historical photographs and USGS topographic map are presented below:

1928 Aerial Photograph (EDR) – The subject property is developed as an industrial facility. It is bound on the north by a railroad right of-way; on the west by an industrial-type property with large open undeveloped areas; on the south by a small road (Mason Street) and just beyond by two rectangular, undeveloped lots and Firestone Boulevard; on the east by a long rectangular undeveloped lot and beyond by Atlantic Boulevard. The nature of the western portion of the subject property cannot be determined due to the poor resolution of the aerial photograph. There are approximately ten structures of various sizes along the central portion of the subject property. Midway along the northern border of the property, there is a triangular shaped area formed by two railroad spurs. Two dark circular areas are present in this area. The eastern portion of the subject property appears to be an unpaved yard used for concrete pipe storage.

1928 Aerial Photograph (Ameron – 18 BW and 19 BW) – The subject property name shown on the caption of the photograph is Western Concrete Pipe Company. The western portion of the

subject property was used for concrete pipe storage. On the north, are two railroad spurs that extend southward down the central portion of the subject property. The two spurs on the north form a triangular area that contains a water tower and dark discolored areas. The central portion of the subject property has six buildings that appear to be associated with the concrete pipe manufacturing process. To the south of these buildings is a square building used as a garage. The eastern portion of the subject property, consist of open undeveloped areas with long rectangular structures in the center. Adjacent properties to the north and east are undeveloped; to the south are sparsely developed residential areas, and to the west is an industrial type building with four above ground tanks (ASTs) and two structural towers (which, at the time of the photograph, comprised the western portion of the Ameron facility).

1938 Aerial Photograph (EDR) – At least one new rectangular structure appears in the center of the subject property next to the two rectangular open fields. A long rectangular structure is depicted along the northwestern border of the subject property. Several small, circular shaped structures are depicted in the triangular area between the two railroad spurs. Because of the poor quality of the 1938 photograph, details of the central portion of the subject property cannot be determined. Properties adjacent to and north and south of the subject property appear to be partially developed. To the west and adjacent to the subject property is the industrial and former west portion of the Ameron facility. Further to the west, land appears to be sparsely vegetated. Due to the poor quality of the photograph, it is uncertain if the ASTs (part of the former Ameron property) to the west of the subject property are still present. To the east and beyond Atlantic Boulevard, properties are developed with industrial type structures.

1946 Aerial Photograph (Ameron – 16 BW and 17 BW) – The view in this photograph is to the northwest. Along the entire length of the western boundary is an overhead crane with work areas beneath. The northern portion of the crane is covered by a rectangular structure. West of this structure are at least two buildings. East of the rectangular building is an open yard with equipment, a wire cage, and dark discolored areas throughout. In the triangular area, between the two railroad spurs on the north, is a small square structure and stored materials. In the central

portion of the subject property are at least six buildings associated with the pipe manufacturing process as well as four cement and sand tanks and a rectangular structure. Along the south central boundary are six buildings, including from west to east: the plant office, the garage, the machine shop, and two buildings. The eastern portion of the subject property is used for storage of concrete pipe. In the northern portion of the concrete storage yard are what appear to be three ASTs.

In the southeastern corner of the yard is an L-shaped building. Overhead piping (approximately four separate pipes) terminating in the paved parking area can be seen on the outside of the building on the east (note: based on an old blueprint of the subject property, the overhead pipes appeared to have been plumbed with USTs containing methyl ethyl ketone, MIBN, TS-11 and misc (sic) located to the east of the L-shaped building (the former Amercoat Building). Ameron personnel did not know what was contained in the USTs labeled as MIBN, TS-11, and misc. North of this building is a small square structure. Industrial/commercial properties to the north and south have been further developed. This area is developed with two rectangular industrial/commercial type structures and large open storage yards with undifferentiated materials. The long rectangular lot adjacent to and east of the subject property has been developed with five structures. The properties to the north are developed with industrial type facilities. A gasoline station is present southeast of the subject property on the corner of Atlantic and Firestone Boulevard. To the west, is the adjacent industrial portion of the Ameron facility.

1947 Aerial Photograph (EDR) – In the western portion of the subject property, a rectangular building has been added to the east side of the building seen in the 1938 photograph. The area immediately south of the new structure appears to be some type of work area. Two of the structures in the central portion of the subject property, depicted in the 1928 and 1938 photographs, no longer exist and three new structures are depicted in the area. In the northern portion of the concrete storage yard, are three circular, above ground structures. Properties to the east appear to be in their current configuration.

Late 1951 – 1952 Aerial Photograph (Ameron 15BW) – The garage building along the south central portion of the subject property has been expanded and is approximately twice the size as it was in the 1947 photograph. The southern portion of a long rectangular building was removed in order to expand the garage to the east. A rectangular building is present directly adjacent to and west of the L-shaped building in the southeast portion of the subject property. The ASTs observed in the northern portion of the concrete storage yard are no longer present. East of the water tank is a rectangular building, a small square shed, and possibly one AST. Dark discolored soil and what appear to be piles of discolored soil are present in the north central portion of the subject property west of the spinning building.

1952 Aerial Photograph (EDR) – At least three new structures have been added to the western side of the long rectangular building on the west. The western portion of the subject property appears to be paved. In the central portion of the subject property, two structures have been removed and one new structure has been added. Areas of dark discoloration are present just east of a rectangular building in the south central portion of the subject property and throughout the unpaved concrete pipe storage yard on the east. Properties north and south of the subject property appear to be developed to their present configuration with industrial/commercial type structures. Properties to the west and east are developed with large rectangular and square-shaped industrial/commercial type structures.

1953 Aerial Photograph (Ameron 10BW, 11BW, 12BW, 13BW, and 14BW) – The majority of the subject property has the same configuration as seen in the late 1951-1952 photograph. Near the main entrance along Mason Street, a fuel dispenser island and associated UST locations are present. The area behind the plant office has been paved and is being used as a parking area. Two ASTs with surrounding berms are present in the north central portion of the subject property, east of the water tower.

1957 Aerial Photograph (Ameron Wall Photo) – The subject property has the same configuration as the 1953 photograph. A small section of the rectangular building north of the garage has been

removed, creating a space between the garage and the building. Four ASTs are present on one of the properties to the south.

1961 Aerial Photograph (Ameron 9BW) – The paved parking area near the main entrance is being used for storage of concrete pipes. A roof has been added to the southern portion of the long rectangular building on the west. Dark discolored areas are present throughout the subject property. The two ASTs located east of the water tower are no longer present. Now present near this location are two white, long and narrow ASTs (for propane storage). West of the water tower is a rectangular building. In the south central portion of the subject property, the long rectangular building located just north of the garage is no longer present. A new small rectangular structure is present adjacent to and north of the garage. In the area of the spin plant, the roof of the main building has been extended south; a large square structure and two covered areas have been added to the east.

1965 Aerial Photograph (Ameron 6BW, 7BW, 8BW, and 9BW) – The majority of the subject property has the same configuration as the 1961 photograph. Dark discoloration was observed throughout the concrete storage yard. The rectangular building east of the garage is no longer present. The L-shaped building in the southeast corner of the subject property is no longer present, but the later addition (rectangular building) on the east of the building remains. Properties to the south have been developed to their current configuration.

1968 Aerial Photograph (EDR) – The structure adjacent to and east of the long rectangular building on the west has been extended to approximately midway down the length of the subject property. Four buildings near the southern boundary and in the center of the subject property have been removed, and seven new structures are present. A square area, east of the buildings located in the center of the subject property appears to have been paved. Approximately 75% of the subject property is used as a storage yard for concrete pipe and associated equipment. The property adjacent to and west of the subject property is used as a storage yard for what appears to be concrete pipe.

1976 Aerial Photograph (EDR) – The subject property has the same configuration as in the 1968 with two exceptions. On the western boundary, the structures adjacent to and west of the long rectangular structure are no longer present and two small structures have been removed near the southern boundary. The storage yard does not appear to have any materials stored on it. Long dark rows alternating with lighter colored rows can be seen in the storage yard. In the center of the storage yard is a large dark discolored area. Due to the poor quality of the photograph details of the adjacent property on the west cannot be seen.

1989 and 1994 Aerial Photographs (EDR) – The subject property has the same configuration as the 1976 photograph. The area west and adjacent to the long rectangular building in the western portion appears to be an outdoor work area. Materials are once again present in the storage yard. The property adjacent to and west of the subject property is developed to its current configuration with nine rectangular buildings.

Aerial Photograph Review Summary – The review of historical aerial photographs documented the development of the subject property and surrounding areas. With the exception of the ASTs, the piping observed on the east side of the former Amercoat Building, the dark discolored areas in the concrete storage yard and adjacent to some buildings, evidence of RECs or suspect environmental conditions was not discovered in the aerial photographs reviewed.

5.2 Review of Historical USGS Topographic Maps

Historical United States Geological Society (USGS) topographical maps available from EDR for the years 1899, 1902, 1942, 1949, 1964, 1972, and 1981 were reviewed, and are included in Appendix C. Observations noted during the historical USGS topographic map review are discussed below.

1899 and 1902 – The subject property and surrounding vicinity are undeveloped. An intermittent stream is located 0.49 mile west of the subject property. The Los Angeles River occurs in its natural state and is located approximately 1 mile east of the subject property. A Southern Pacific Railroad line runs along the north property boundary and a Los Angeles

Terminal Railroad line runs along the northeast corner of the subject property. Elevation at the site is approximately 114 feet above mean sea level (MSL).

1942 – The subject property has been developed with five buildings and two railroad spurs down the center of the subject property from the Southern Pacific Railroad line. The surrounding industrial/commercial and residential areas have also been developed. The path of the Los Angeles River has been lined with concrete. Major roads such as Firestone Boulevard and Atlantic Boulevard are present.

1949 – The subject property is shown to have one structure in the northwest corner. A municipal park is present approximately 0.4 miles south of the subject property. A water tower is located in the north central portion of the subject property. The Long Beach Freeway is located 0.8 miles east of the subject property.

1964, 1972, and 1981 – The subject property remains unchanged from the 1949 topographic map. Surrounding industrial/commercial and residential properties become more heavily developed through the years.

5.3 Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps available from EDR for the years 1950 and 1966 were reviewed, and are included in Appendix C. Observations noted during the historical Sanborn Fire Insurance map review are discussed below.

1950 - The subject property is shown as American Pipe & Construction Company. It is bound on the west by Dorothy Avenue to the north by Southern Pacific Company, Santa Ana Branch railway, to the east by Atlantic Avenue, and to the south by Mason Street. Approximately 25% of the subject property is covered with structures and 75% is an open yard used in some cases as storage yards.

On the western portion of the subject property are five structures. The largest of the structures is a long rectangular building used for steel pipe manufacturing and some welding. On the west

side of the steel pipe plant is a compressor room (near the central portion) and a boiler (near the north end). Northeast of the boiler is a traveling steel crane. South of the steel pipe manufacturing building is a crane way and four small structures. One of the four structures was not labeled; however, the rest were used labeled as a wing shed, asphalt storage, and a tool house.

Twenty-nine structures are located from north to south along the central portion of the subject property. Structures north of the railroad spurs, along the northern boundary of the subject property include: one elevated 80,000 gallon water tower on a steel frame, two water pumps (one on each side of the water tower), a carpenter shop, two 10,000 gallon steel fuel oil tanks, and just south of the railroad spurs a structure used for pipe storage. Structures south and west of the railroad spurs, from north to south include: a rectangular structure for storage, a rectangular “mixer and bunker”, west of the mixer and bunker is a small rectangular structure used for storage, a small spur track, a compressor room, a long rectangular warehouse, adjacent and south of the warehouse is a wash rack, and along the southern boundary is a auto repair shop, a small square structure, and the plant office. Three water pipelines are depicted parallel to and perpendicular to the railroad spurs. Structures east of the railroad spurs, from north to south include: a rectangular structure containing four dry kilns, a square structure used for forms, a rectangular structure used for cement and sand tanks, adjacent and east of the previous structure is a concrete pipe manufacturing plant, just east is a structure containing two dry kilns, to the south is a tripping shed, a structure used for wire storage, a traveling steel crane, along the southern boundary is a machine shop with some welding operations, an office and stock room, an attached concrete fireproof vault on the southeastern corner of the structure, and to the east a small kiln room and a long rectangular structure used for storage.

Between the center of the subject property and the eastern boundary is an open yard full of concrete pipe. Seven structures are present in this area including: a small narrow rectangular structure with a steel heat testing kiln and another small structure not being used at the time. Just

south of these structures are, from west to east, a sump, a test building, a storage structure, and a pipe testing structure.

Along the eastern boundary of the subject property are eight structures. Structures from north to south include: a small motor house, a small chip mill, a small grinding and mixing facility, a larger rectangular structure used for Amercoat painting and spray painting, adjacent and east of the painting structure are two smaller structures, one of which was used for sand blasting, the other was not labeled, and along the southern boundary is an “L-shaped” structure used for paint mixing and paint storage.

Adjacent properties include industrial/commercial properties. On the west is Gladding McBean & Company, on the east is Anchor Hocking Glass Corporation, and to the south are numerous small industrial/commercial lots.

1966 – A new structure has been added to the west side of the steel manufacturing plant and the existing building has been extended to the north and south property boundaries. On the west, the boiler and the three smaller buildings, previously used as a wing shed, asphalt storage, and a tool house, are no longer present and have been replaced by a crane shed, and three other structures used for pipe coating, office space, and iron. Just south of this area is an additional crane shed. A new machine shop and welding facility has been added adjacent to and east of the steel pipe manufacturing plant. A new set of railroad spurs, parallel to the northern boundary, are present in the northeast portion of the storage yard.

Four new structures have been added near the water tower, along the northern boundary of the subject property. West of the water tower, the new buildings include, a wire maintenance shop and a small structure containing a pump. East of the water tower, is a small shed and an addition has been added to the carpenter shop. East of this shed is a well with 6 inch water pipelines leading west and south through the subject property. Just east of the well are two propane tanks. The pipe storage structure located just south of the water tower is no longer present.

Two structures west of the railroad spurs, near the southern portion of the subject property, are no longer present. They include the rectangular storage structure on the north and the large warehouse north of the auto repair structure. The mixer and bunker structure is noted as “being wrecked”. Four new structures are present in this area, and include, from north to south: a research building, a small lab, a tire storage structure, and a gas and oils area. The former compressor room is now a switch house and a small former storage structure is now being used as a test building. West of the auto repair structure, an addition is present at the plant office and a gate house is present.

Four structures east of the railroad spurs, near the southern portion of the subject property, are no longer present. They include the four dry kilns, the concrete pipe manufacturing facility, the two dry kilns, the tripping shed, and a rectangular structure used for storage along the southern boundary. Eight new structures are present in this area, and include, from north to south: an office, a crane way, a pipe coating facility, a spin building, two structures used for stripping, steam tunnels (7), a locker room, a small storage structure and a steam generator located adjacent to and east of the plastics department. The plastics department was formally used as the machine shop. Structures, including the L-shaped Amercoat building, are no longer present in the southeastern portion of the concrete pipe yard. Adjacent properties along the southern boundary have been further developed with industrial/commercial type properties.

5.4 City Directories

Premier reviewed the historical City Directory information researched by EDR (Appendix C). The following historical land use information was obtained during our review.

Year	4635 Firestone Boulevard
1920-1950	Not listed
1951	Firestone SGT American Pipe & Construction Co.

Year	4635 Firestone Boulevard
1960 & 1964	American Pipe & Construction Co.
1975	Ameron
1976	Ameron Federal Credit Union; General Shops
1986-1990	Ameron
1995	Ameron Engineering Division; Ameron Fabrication Products Division; Concrete Pipe Division

5.5 Review of Blueprints

Ameron and Thiennes Engineering Inc. (Thiennes) provided Premier with copies of blueprints for the years 1942 through 1993. Ameron acquired the blueprints submitted to Premier via a request to the City of South Gate Building and Planning Department. The blueprints provided by Thiennes were acquired from their review of Ameron files at the subject property. A list of blueprints reviewed is presented in Table 2. Observations noted during the blueprint review are discussed below.

- In 1943, four USTs were noted east and adjacent to the former Amercoat building on the southeast corner of the subject property (Drawing # 4-3201). In addition, 14 ASTs were located in the east upper portion of the Amercoat Building. Some of the ASTS appear to have piping connected to the outdoor USTs. (The four USTs were not associated with the 11 USTs for which no further action letters were obtained from the LACDPW.)
- In 1950, a sandblasting room and four USTs were noted on the southeastern portion of the former Amercoat building. North of the Amercoat building were two smaller buildings for mixing and a mill. An open drain and drainage sump is located in the central portion of the

storage yard. Fuel pumps are present just north of the main entrance of the subject property (Drawing # 5-367).

- In 1951, an oil storage tank (60" dia. 6'-0" bury.) was noted in the northwest corner of the fabrication building. A sump pit outside the northwest corner of the spin building (Drawing # 4-5627-22).
- In 1956, a series of sump pits and three transformers were noted in the west central portion of the subject property. Two heating oil ASTs were noted in the north central portion of the subject property. On the eastern portion, a drum storage area and underground materials storage area were noted in the corporate storage yard (Drawing #4-6732-1).
- In 1957, a catch basin was noted outside of the southeast corner of the machine shop (Drawing # 4-5627-57). Two ASTs containing form oil were noted outside the northeast corner of the stripping building in the center of the subject property. Two additional ASTs were noted in the north central portion of the subject property: one 22,815 gallon propane tank and one 500 cubic foot surge tank (Drawing # 4-5627-58). Two diesel oil USTs were noted along the southwestern boundary of the subject property. The USTs were removed May 1987 (Drawing # 4-5627-60). Two septic tanks with 8 inch diameter pipes were noted, one near the southeast corner of the carpenter shop and one in the area of the east central portion of the main storage yard (Drawing # 4-5627-61). An oil pump in the northwest corner of the fabrication building was noted (Drawing # 4-5627-63).
- In 1961, a sump and pump system was noted outside of the northeast corner of the stripping building located in the central portion of the subject property (Drawing # 4-5627-69A).

5.6 Summary of Site History

The Ameron facility has been in operation since at least 1928. There is some indication from review of Los Angeles County Fire Department records that the facility started operations as early as 1910. At this time the facility name was Western Concrete Pipe Company. Operations

consisted of the fabrication of concrete pipe. Only 10 structures associated with concrete pipe fabrication were present during this time in the central portion of the subject property. Two railroad spurs entered the subject property from the north and extended down the center. A water tower was present along the north central boundary, between the two railroad spurs, and the eastern portion was used to store concrete pipes. By 1938, the fabrication building was present in the western portion of the subject property.

The Amercoat building in the southeast corner was constructed between 1943 and 1947. Other than being used to manufacture concrete pipe coatings, the specific use of this building was not determined. A review of the blueprints indicates that at least four USTs and 14 ASTs were located in the southeastern portion of the building. Both the USTs and ASTs were labeled as containing MEK (interpreted as methyl ethyl ketone), MIBN, TS-11 and misc (sic). Most of the ASTs had numeric identifications and their contents were not determined. We did not discover any information to indicate that the USTs were removed or abandoned in place. A sign on the garage in the 1950 photograph identifies the subject property as “American Pipe & Construction Company”. A rectangular addition on the east side of the former Amercoat building, presently called the corporate warehouse, was constructed between 1950 and 1951.

In 1951, three ASTs in the northern portion of the concrete pipe storage yard and one heating oil AST to the north were present between the railroad spurs. In 1952, an additional heating oil AST was added south of the first one. The two heating oil ASTs were removed by 1961 and two propane ASTs were installed along the northern boundary in the same general area. By 1966, the former L-shaped Amercoat building had been removed and only the “corporate warehouse” remained. The fabrication building was extended to the southern boundary by 1968. In 1975, the facility was listed in the EDR City Directory as “Ameron”. By 1976, the subject property was in its current configuration. Ameron sold the western portion of the facility in approximately 1986. The former western Ameron facility was demolished and a business park development was constructed.

Eleven USTs located at various locations throughout the subject property were either removed or abandoned in place between 1987 and 1990. Diesel and gasoline soil contamination was discovered associated with three USTs and was bioremediated and disposed at a permitted landfill offsite. No further action letters were obtained from the LACDPW for the USTs and remediated soils in November 1990.

Spun pipe fabrication ceased in 1991. In March 2003, a fire gutted the former iron wire storage building next to the spinning building. Current facility operations are limited to the fabrication building, machine shop, and maintenance building, and include the manufacturing of joint bands, steel forms, and machine parts for the support of other Ameron facilities.

Title Report: Premier was not provided with a Title report for the subject property. Based on information obtained during our research, the subject property has operated as a concrete pipe and form manufacturing facility since at least 1928.

6. GOVERNMENTAL AGENCIES RECORDS REVIEW

Environmental Data Resources, Inc. (EDR) was retained by Premier to perform a search of federal and state governmental information sources according to prescribed search distances referenced in American Society for Testing and Materials (ASTM) Designation E 1527-00. Section 6.1 summarizes the findings of the review of the EDR database information. In addition, Premier Environmental Services, Inc. contacted the governmental agencies listed in Section 6.4 for information regarding the environmental condition of the subject property.

6.1 Environmental Data Resources, Inc. (EDR) Report

The environmental database report prepared by EDR, dated July 24, 2003, includes a listing of the government records on which the subject property is located, as well as sites within two miles of the subject property, a description of Government Records Searched/Data Currency

Tracking, regulatory details of the subject property and adjacent sites, and an Orphan site summary. A copy of the EDR report is included in Appendix C. A description of agency databases reviewed/accessed by EDR is provided in the EDR report in Appendix C, on page GR-1. The Orphan sites included in the report were unmapped due to poor or inadequate address information. Based on a review of the unmapped sites list and comparison with local street maps, none of the Orphan sites appear to be within one mile of the subject property.

Properties identified in the EDR report that are located nonadjacent and interpreted as hydraulically downgradient (i.e., to the north to northwest) of the subject property are not anticipated to have the potential to impact soil and groundwater beneath the subject property with hazardous materials. Therefore, only hydraulically upgradient properties located within ¼-mile of the subject property that were listed on the EDR database are discussed below. For hydraulically upgradient properties (i.e., to the south) located at a distance greater than ¼-mile from the subject property, only those properties that were interpreted to have potential to affect soil and/or groundwater beneath the subject property with hazardous materials are discussed below.

A description of each database referenced by EDR is provided in the report presented in Appendix C. The acronyms used in the EDR report are defined in the rear portion of the EDR report. The findings of the EDR report are discussed as follows. The identification number plotted on the EDR report for each listed property is reported hereinafter in parenthesis to the right of each facility name.

6.1.1 Subject Property

The subject property is located at 4635 Firestone Boulevard in the City of South Gate. Additional addresses listed for this property include 4813 and 4671 Firestone Boulevard. Ameron International is the current tenant (identified as A1 through A8, except A5) in the EDR report. Various Ameron facilities are located on the subject property and include Ameron Inc. Equipment Division (A1), Ameron Research Development Group (A2), Ameron, Inc. (A3), Ameron

Inc. Pipe Division (A4), South Gate Plant, (A6), Ameron Fabrication Products (A7), and Corporate Garage-South Gate (A8). The status of the subject property in each of these databases is summarized as follows:

Ameron Inc. Equipment Division (A1) at 4671 Firestone Boulevard:

- RCRIS-SQG – The Ameron Inc. Equipment Division facility is listed as a small quantity generator in this database. No violations were found.
- FINDS – This database indicates that other pertinent environmental activity identified at the site can be found on the Facility Registry System (FRS) and the Resource Conservation and Recovery Act information system (RCRAINFO). No violations were found.
- CORTESE – Listed as a leaking UST site (See Section 4.0. A no further action letter was obtained for the reported release). No violations were found.
- LOS ANGELES CO. HMS – Facility listed as having a permit.
- State UST – Facility is listed in this database (See Section 3.1 – Two active USTs are present at the subject property).

Ameron Research Development Group (A2) at 4813 Firestone Boulevard:

- RCRIS-SQG – Ameron Research Development Group is listed as a small quantity generator in this database. No violations were found.
- FINDS – This database indicates that other pertinent environmental activity identified at the site can be found on the Facility Registry System (FRS) and the Resource Conservation and Recovery Act information system (RCRAINFO). No violations were found.

Ameron Inc. (A3) at 4671 Firestone Boulevard E:

- State LUST – One release of an unknown amount of gasoline was reported on November 6, 1990. The release affected soil only. The local agency issued a “case closed” status on the incident. (See Section 4.0. A no further action letter was obtained for the reported release).

Ameron Inc., Pipe Division (A4) at 4635 Firestone Boulevard:

- RCRIS – Ameron Inc., Pipe Division is listed as a small quantity generator in this database. No violations were found.
- FINDS – This database indicates that other pertinent environmental activity identified at the site can be found on the Facility Registry System (FRS) and the Resource Conservation and Recovery Act information system (RCRAINFO). No violations were found.
- HAZNET – The facility is listed on the HAZNET database with categories of “liquids of halogenated organic compounds >1000 mg/l”, “unspecified solvent mixture Waste”, “ other empty containers 30 gallons or more”, “waste oil and mixed oil”, “hydrocarbon solvents (benzene, hexane, Stoddard, etc.)”, “oil/water separation sludge”, “liquids with pH <UN-> 2”, “off-specification, aged, or surplus organics”, “asbestos-containing waste”, “disposal, land fill”, “tetraethyl lead sludge”, “unspecified aqueous solution”, “other organic solids”, and “waste oil and mixed oil”.
- UST HIST – This database lists two product tanks, one 3,000 gallon and one 1,500 gallon UST. (Note: the two EDR listed USTs correlate to USTs #1 and #2 located north of the former Stripping Building. See Section 4.0. No further action letters were obtained by Ameron for these USTs in November 1990).

South Gate Plant (A6) at 4635 Firestone Boulevard:

- UST HIST – This database lists two USTs. One is a 10,000 gallon tank used for diesel and the other is a 2,500 gallon tank and both were located in the equipment storage yard. (Note: the two EDR listed USTs correlate to USTs #3 and #4 for which no further action letters were obtained by Ameron in November 1990. See Section 4.0).

Ameron Fabrication Products (A7) at 4671 Firestone Boulevard:

- HAZNET – The facility is listed on the HAZNET database with categories of “off-specification, aged, or surplus organics”, “unspecified aqueous solution”, “oil/water separation sludge”, “asbestos-containing waste”, “other organic solids”, “contaminate soil from site clean-ups (6 tons)”, and “paint sludge”.

Corporate Garage-South Gate (A8) at 4635 Firestone Boulevard:

- UST HIST – This database lists three (3) unleaded product USTs, two (2) product (product type not identified) USTs and one (1) waste UST. The USTs were located near the garage facility. Two 2,000 gallon and two 1,000 gallon USTs were used for unleaded fuel, one 10,000 gallon UST was used for diesel, and a 560 gallon waste UST was for regular fuel (sic). (Note: the six EDR listed USTs correlate to USTs identified by Ameron as 5, 6, 7, 8, 9, and 10 in Section 4.0. No further action letters were obtained by Ameron for these USTs in November 1990).

Specific information regarding the EDR data is presented in Appendix C. Listing on the above identified databases is consistent with historical use of the subject property, as described previously in this report.

6.1.2 Offsite Properties

Properties Located Adjacent, Hydraulically Upgradient, and within 1/4-Mile of the Subject Property

- Ameron Engineering Development Center (A5), at 8627 South Atlantic Avenue is located adjacent to the subject property on the northeast. The facility is listed on the HAZNET database with categories of “liquids with pH <UN-> 2”, “laboratory waste chemicals”, and “polychlorinated biphenyls and material containing PCB’s”. Based on review of EDR information, we did not discover information to indicate this site has affected soil and/or groundwater beneath the subject property with hazardous materials.
- Arco #1289 (F26), at 4861 East Firestone Boulevard is located 0.26 mile southeast of the subject property (actually within several hundred feet of the southeast corner of the subject property). The facility is listed in the LUST and Cortese databases. An unreported quantity of gasoline was released to groundwater in May of 1992. MTBE was detected in groundwater at the site at 680 parts per billion in February of 2001. Remedial action (cleanup) is underway under the oversight of the Regional Water Board’s lead Underground Storage Tank unit. Based on this information and upon documents reviewed at the Los Angeles Regional Water Quality Control Board (CRWQCB) (Section 6.5), this facility is considered to have a high potential to affect groundwater and/or soil beneath the subject property with hazardous materials.
- Prestige Stations Inc. No. 0532 (F27), at 4861 East Firestone Boulevard (Note: identical to the address of EDR ID# F26 where it was owned by ARCO). The facility is listed in the HIST UST database. Three product tanks (one 8,000-gallon and two 10,000-gallon) with an unreported fuel type are listed in the database.

- Paul's Automotive Service (A9), at 4616 East Firestone, is located 105 feet west northwest of the subject property. The facility is listed in the RCRIS-SQG and FINDS databases. No violations were found in the RCRIS database. The FINDS database indicates that other pertinent environmental activity identified at the site is listed in the FRS and RCRAINFO databases. Based on the absence of this site from other databases indicating violations or releases, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.
- Greens Cleaners (A10), at 4600 Firestone Boulevard, is located 216 feet southwest of the subject property. The facility is listed in the RCRIS-SQG, FINDS, HAZNET, and Cleaners databases. No violations were found in the RCRIS database. The FINDS database indicates that other pertinent environmental activity identified at the site is listed in the FRS and RCRAINFO databases. The facility is listed on the HAZNET database with a category of "halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)". Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.
- The 8958 Kauffman site (11), at 8958 Kauffman, is located 333 feet southwest of the subject property. The facility is listed on the CHMIRS database. One release of liquid ammonia was reported on July 14, 1988. Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.
- Earl Scheib Inc. (B12), at 4704 Firestone Boulevard, is located 413 feet east southeast of the subject property. The facility is listed on the HAZNET database with a category of "oxygenated solvents (acetone, butanol, ethyl acetate, etc.)". Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of

this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.

- General Grinding Company (B13), at 4719 Firestone Boulevard, is located 516 feet east of the subject property. The facility is listed on the HAZNET database with categories of “oil/water separation sludge”, “unspecified aqueous solution” and “other inorganic solid waste. Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.
- Llovio Ford (B14), at 4734 Firestone Boulevard, is located 615 feet east southeast of the subject property. The facility is listed in the RCRIS-SQG, FINDS, HAZNET, and Los Angeles Co. HMS databases. No violations were found in the RCRIS database. The FINDS database indicates that other pertinent environmental activity identified at the site is listed in the FRS and RCRINFO databases. The facility is listed on the HAZNET database with categories of “unspecified aqueous solution”, “unspecified solvent mixture waste”, and “aqueous solution with less than 10% total organic residues”. The HMS database shows that the facility is permitted. Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.
- South Gate Medical Group (B15), at 4751 East Firestone Boulevard, is located 700 feet east of the subject property. The facility is listed in the HAZNET database with a category of “photochemicals/photoprocessing waste”. Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.

- Rapid-O-Print (D20), at 4801 Firestone Boulevard, is located 1009 feet east of the subject property. The facility is listed on the HAZNET database with a category of “liquids with halogenated organic compounds > 1000 mg/l”. Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.
- Juan Martinez Jr. (D21), at 8920 Dudlex Avenue, is located 0.25 mile east southeast of the subject property. The facility is listed on the HAZNET database with a category of “laboratory waste chemicals”. Based on the absence of this site from other databases indicating violations or releases, and the estimated gradient and distance of this site, this facility is considered to have low potential to have affected soil and groundwater at the subject property with hazardous materials.

Properties Located Hydraulically Upgradient greater than 1/4-Mile of the Subject Property and Considered to Possibly Affect soil and/or Groundwater Beneath the Subject Property with Hazardous Materials

- Cooper Drum Company (67), at 9316 Atlantic Avenue, is located 0.5 mile southeast of the subject property. The facility is listed on the Cal-Sites, CERCLIS, FINDS, NPL, Cortese, RCRIS-LQG, UST, AWP, Los Angeles Co. HMS, ROD, HIST UST, and Proposed NPL. The facility status on the NPL is listed as “Final”. NPL contaminants listed include: sodium hydroxide, chromium, lead (Pb), cis-1,2-dichloroethylene, vinyl chloride, 1,1-dichloroethane, 1,2-dichloroethane, tetrachloroethene, and 1,1,2-trichloroethylene (TCE). Depth to groundwater at the site is listed as being between >50 and <=100 feet. Contamination affected groundwater. The RCRIS database lists two violations, “generator-all requirements (oversight) and “UOR”, in September 1999. The Cal-Sites database lists groundwater contamination as “confirmed”.

Based on this information, the fact this site is listed in the NPL, Premier contacted the local Project Manager for Cooper Drum site from the DTSC (Section 7.0) by telephone for information to assess if the groundwater VOC plume from Cooper Drum could affect the subject property. The DTSC representative indicated that groundwater from the Cooper Drum facility flows south (i.e., away from the subject property) and is unlikely to affect the subject property with hazardous materials (Parnass, Lori, DTSC, Hazardous Substances Scientist, Personal Communication, December 10, 2003). Based on the information provided by the DTSC, this facility is considered to have a low potential to affect groundwater beneath the subject property with hazardous materials.

Summary of EDR Database Review

With the exception of the former ARCO Station #1289 (F26) property, the adjacent and hydraulically upgradient properties listed in the EDR report were interpreted to have a low potential to impact soil or groundwater beneath the subject property with hazardous materials. The former ARCO Station #1289 has a high potential of impacting soil and/or groundwater beneath the subject property with hazardous materials.

6.2 Communications and Review of Records at Public Agencies for Subject Property

Several local government agencies were contacted to provide information regarding the subject property. Premier requested a review of the files at each agency listed below. The results of the review are summarized below.

City of South Gate Building and Safety Department

The City of South Gate Building and Safety Department was contacted on September 25, 2003 for information relating to the development of the subject property. Numerous building permits and other additional records for 4635, 4813, and 4671 Firestone Boulevard and 8627 South At-

lantic Boulevard were found corresponding to the current buildings. Pertinent permits for the subject property are listed below:

- In 1944, a building permit was issued to construct paint bunkers and their foundations.
- In 1945, a building permit was issued to construct the spinning unit used to manufacture concrete pipe, and for the construction of the paint and Amercoat sandblast building.
- In 1960, a building permit was issued to construct a concrete pit.
- In 1961, a building permit was issued to construct an additional spinning bed building.
- In 1965, a building permit was issued to construct the foundation for a batching pit.
- In 1966, a building permit was issued to construct additional concrete block, laboratory facilities.
- In 1974, a building permit was issued to install a sheet-metal, pre-fabricated, dry filtered, spray booth inside and existing metal building.
- In 1999, a permit was issued to replace the 5 gallon overfill containment boxes and a drop tube valve on the fill and to install a new drop tube valve on the fill.

California EPA, Department of Toxic Substances Control (DTSC)

A written request for information regarding the subject property was sent to DTSC's file departments in Cypress and Glendale, California on July 22, 2003 and September 26, 2003, respectively. On July 29, 2003, the file clerk from the Cypress office stated that there were no records on file in their office for the subject property. On October 9, 2003, the file clerk from the

Glendale office stated that there were no records on file for the 4635, 4813, and 4671 Firestone Boulevard addresses.

California Regional Water Quality Control Board (CRWQCB), Los Angeles Region

A written request for information regarding the subject property was sent to CRWQCB's SLIC, NPDES, UST, and WIP units on July 22, 2003. Between July 24, 2003 and July 31, 2003, file clerks from all units stated that their departments did not have any files on records for the subject property address.

Los Angeles County Fire Department (LACFD), Health Hazardous Materials Division

A written request for information regarding the subject property was faxed to the LACFD on September 22, 2003. A review of records on file was conducted on October 7, 2003.

- An industry survey of the Ameron facility was performed in April 1997. A note on the survey indicated the property may have built in 1910. According to the LACFD, the facility had two parts washers in the maintenance department that produced waste solvent. The waste solvent from the process was picked up by Safety Kleen. The type of solvent was not indicated. A steam cleaning area next to the garage produced waste sludge that was collected in a clarifier. The waste sludge was picked up by Evergreen Environmental Services. At the time, waste oil from various processes was produced at the subject property in the following buildings: the patio (west steel yard), machine shop, joint band department, an unidentified department, fabrication department, old garage building, and the air compressor room. Waste oil from these processes was picked up by Evergreen Environmental Services or Safety Kleen. All scrap metal generated was recycled. A copy of the LACFD industry survey is provided in Appendix A.
- Waste manifests and hazardous materials inventory statements from 1995 and 1999 indicate that the following materials were used on the subject property: RQ waste paint

related materials, RQ hazardous waste solid N.O.S., oil sludge, waste oil, waste compounds, monoethanolamine, petroleum Naphta , cutting oil, propane, gasoline, diesel, oxygen, liquid oxygen, acetylene (production building), lube oil, DTE-26 hydraulic oil, auto engine oil, kerosene, Dascool 2003, solvent (CAS # 00078933), and Stoddard solvent (CAS # 8052-41-3).

- Records on file for the Ameron facility, listed under the 4671 Firestone Boulevard address, contained the following information:
 - A notice of violation (NOV) and order to comply dated April 6, 1988 (date of inspection) was on file. The notice listed the following conditions to be corrected: remove and legally dispose of all hazardous waste or contaminated materials discharged to/or stored at the facility; provide the agency with a photo-copy of the completed manifests/receipt used to dispose of waste paint, oil, solvents, and paint thinner; immediately store all hazardous waste in non-leaking, properly labeled and dated containers with tight fitting lids; discontinue the storage of hazardous waste for longer than 90 days; clean up the accumulation of wasted paints from the surface of the asphalt by January 30, 1989. A copy of the NOV is provided in Appendix A.
 - A note in the update log sheet, dated February 15, 1989, stated that an asphalt removal and replacement company will peel off the upper half inch of the asphalt. Neither water blast nor sandblasting methods were determined to be effective in removing the paint waste from the surface. It was estimated that approximately 23 cubic yards of material would be removed. Kenneth Smith (HMS III) advised that it would be acceptable to allow the asphalt company to remove the materials and re-work it into more asphalt. No laboratory analyses were required.
 - The field notes of the site inspection, dated April 6, 1988, contain notes pertaining to fuel hydrocarbon contamination in the soil at a location that was not indicated. A concentration of 2,500 micrograms per kilogram ($\mu\text{g/kg}$) of diesel fuel was noted.

EPA method 418.1 was used for the analysis of fuel hydrocarbon in a soil matrix. The area of contamination at a depth of 5 feet was 17,010 square feet (ft²), 10,225 ft² at 15 feet deep, and 5,200 ft² at 20 feet deep. The remediation approach included concrete removal, removal of contaminated soil, treatment of soil by microbial degradation, verification of cleanup, and soil replacement.

- Also stated in the site inspection field notes (April 6, 1988) was a solvent painting process stored in a 55-gallon drum in the machine building, and a 55-gallon parts dip tank containing methylene chloride, and located in the pipe-part area. The methylene chloride is not reclaimed and is disposed of in the paint solvent. The inspector was advised that they stopped using the dip tank in February 6, 1989.

Los Angeles County Department of Public Works (LADPW)

A written request for information regarding the subject property was sent to the LADPW on August 5, 2003. Records for the 4635 Firestone Boulevard were on file. Pertinent information for the subject property primarily related to the 11 former USTs and is summarized in Section 4.0 and discussed in greater detail in Table 1.

South Coast Air Quality Control Board (SCAQMD)

A file review was requested for any information regarding the subject property at the SCAQMD on July 22, 2003. Information obtained from the SCAQMD is summarized on the tables in Appendix D.

City of Los Angeles, Bureau of Sanitation-Industrial Waste Section

A written request for information regarding the subject property was sent to Mr. Daniel Tran at the City of Los Angeles Bureau of Sanitation, Industrial Waste Section on September 22, 2003. On September 23, 2003, Premier was notified that there are no permits on file for the subject property and that they have no jurisdiction over the City of South Gate.

Oil Wells

Premier reviewed the *Munger Map Book, 41st edition, August 2001* to identify the locations, if any, of oil and gas fields in the vicinity of the Site. An uncompleted abandoned well, STD OCC-WICKES 67-12 025, is located approximately 2,000 feet east of the Site. Another uncompleted abandoned well, OAKES-MEAD GRAHAM 32-4976, is located approximately 2000 feet north-east east of the Site. Based on the status of the abandoned wells and their distance away from the subject property, they should not affect the subject property with hazardous materials.

Exxon Mobil Pipeline Company

A written request for information regarding the subject property was sent to the manager of Rights of Way Claims, at ExxonMobil Pipeline Company, on September 19, 2003. On October 21, 2003, Premier was notified that ExxonMobil Oil Corporation's West Coast Pipeline Department does not maintain any pipeline facilities within the subject property.

6.3 Review of CRWQCB Records for Adjacent Former ARCO Service Station

A written request for information regarding the former ARCO service station located at 4681 Firestone Boulevard and south of the southeast corner of the subject property was sent to CRWQCB's SLIC, NPDES, UST, and WIP units on September 26, 2003. Only the CRWQCB's SLIC unit had files on record for the former ARCO station. Files reviewed at the SLIC unit are summarized below.

- Site Conceptual Model Update and Quarterly Groundwater Monitoring Report, Second Quarter 2003, dated July 14, 2003, prepared by SECOR International Incorporated, prepared for Mr. Ray Vose, Atlantic Richfield Company

This report updates the site conceptual model with groundwater analytical data collected during the Second Quarter of 2003, as directed by the CRWQCB.

In May 1992, petroleum hydrocarbon-impacted soil was first detected during a leak detection investigation. The impacted soil was located beneath and in the surrounding area of the former USTs and dispenser islands. In August 1992, dissolved-phase petroleum hydrocarbons were first detected in groundwater beneath at the site following the installation of three groundwater monitoring wells. In August 1992, maximum concentrations of TPH-gas and benzene were 290 micrograms per liter (ug/l) and 5 ug/l, respectively.

The Second Quarter 2003 soil assessment consisted of the installation of 13 on-site remediation wells equipped with air sparge (AS) and air sparge/soil vapor extraction (AS/SVE) systems. Maximum soil concentrations of TPH-gas and benzene were 3,700 milligrams/kilogram (mg/kg) and 20 mg/kg, respectively. Maximum concentrations of MTBE and TBA were 0.27 mg/kg and 0.053 mg/kg, respectively. The fuel oxygenates TAME, ETBE, DIPE, and ethanol were not reported at or above the laboratory method detection limits in the soil samples analyzed. TPH-gas impacted soil is present at depths of zero to 10 feet bgs and 11 feet bgs to groundwater (approximately 40 feet bgs).

The Second Quarter 2003 quarterly groundwater monitoring detected TPH-gas in groundwater at concentrations ranging from 28 (J) ug/l to 1,900 ug/l. Benzene was detected in eight wells with concentrations ranging from 0.88 (J) ug/l to 1,200 ug/l. Toluene was detected in one well at a concentration of 240 ug/l. Ethylbenzene was detected in five wells with the maximum concentration of 76 ug/l. Xylenes were detected in three wells with a maximum concentration of 280 ug/l. The fuel oxygenate methyl tertiary butyl ether (MTBE) was detected in four of the monitoring wells at concentrations ranging from 1.2 (J) ug/l to 530 ug/l. TBA was detected in three wells at concentrations ranging from 80 (J) ug/l to 200 (J) ug/l. Di-isopropyl ether (DIPE) was detected in two well at concentrations of 4.6 (J) ug/l and 14 ug/l. ETBE, TAME, and ethanol were not detected in any of the groundwater samples collected from the wells. The highest Second Quarter 2003 concentrations of TPH-gas,

benzene, and MTBE were detected in one well, located on the north central portion of the ARCO site, at levels of 1,900 ug/l, 1,200 ug/l, and 530 ug/l, respectively.

The lateral extent of the TPH-gas, BTEX, and fuel oxygenate groundwater plumes appear to extend from the dispenser island and former USTs to the north and northeast.

Remediation activities included the removal of USTs, dispensers, and associated piping in August 1998. Approximately 410 cubic yards of fuel hydrocarbon impacted soil were excavated and removed from the ARCO site for disposal/treatment.

In July 2002 SECOR International Inc. (Huntington Beach, CA) performed a soil vapor extraction/air sparge pilot test at the ARCO site during which approximately 65 pounds of hydrocarbons were removed from the subsurface. No additional source removal activities have been conducted since.

During investigations at the ARCO site, perched groundwater was encountered at a depth of approximately 44 feet bgs. Depth to groundwater was noted to have fluctuated from approximately 54 feet bgs in 1992 to approximately 43 feet bgs in 2001. The groundwater flow direction at the site was reported as north-northeast.

Initial plume travel time calculations were presented in Delta Environmental Consultants, Inc.'s (Aliso Viejo, CA) *Determination of Plume Travel Time* report, dated July 12, 2001. Results of the study indicated that detectable concentrations of MTBE in groundwater would travel 500 feet downgradient from the source area in approximately five years or 120 feet cross-gradient in five years. The plume travel time calculations were updated in October 2002 to indicate that the plume would not reach the nearest downgradient groundwater production well for approximately 36.5 years from the time of the release (assumed to have occurred in 1996).

SECOR concluded that the petroleum hydrocarbon and MTBE-impacted groundwater appears to be migrating in a north and northeasterly direction, and that the plume appears to be defined to the northeast and east. SECOR also concluded that AS/SVE would be an appropriate technology to utilize at the site pending approval by CRWQCB.

7. INTERVIEWS

Mr. Ron Hernandez, City of South Gate – Mr. Ron Hernandez, Water Operations Foreman for the City of South Gate, Public Works, Water Division was interviewed to obtain information regarding regional shallow and deep groundwater quality in the area of the subject property and regionally in the City of South Gate. With the exception some older groundwater information for the Cooper Drum site, Mr. Hernandez did not have reports or data relating to shallow groundwater conditions in the area of the subject property. Mr. Hernandez indicated that shallow production wells in the South Gate area range in depth from approximately 500 feet to 900 feet bgs and that deeper production wells (up to ~1,300 feet deep) are present in the region. Mr. Hernandez indicated that a shallow groundwater production well located approximately ¼-mile east-southeast of the subject property has been shut in (i.e., turned off production) due to the presence of 8.8 micrograms per liter (ug/L) perchloroethylene (PCE) and 86 ug/L hexavalent chromium. Mr. Hernandez also indicated that groundwater for the deep production aquifers generally flows from north to the south.

Lori Parnass, DTSC - Ms. Lori Parnass, Hazardous Substance Scientist with the California EPA, Department of Toxic Substances Control (DTSC) was contacted by telephone on December 10, 2003 for information regarding groundwater conditions in the area of the Cooper Drum facility, a National Priorities List (NPL) site located approximately ¼-mile south-southeast of the subject property. Ms. Parnass indicated that groundwater in the Cooper Drum property area flows to the south and is unlikely to affect groundwater beneath the subject property with hazardous materials.

Mr. Jorge Gutierrez, Ameron – Mr. Jorge Gutierrez of the Ameron Maintenance Department was interviewed on November 24, 2003 regarding the past use of hazardous materials at the subject property. Mr. Gutierrez indicated that he has worked primarily in the Maintenance Shop, Machine Shop, and Fabrication Building for the past 30 years. With the exception of the aforementioned buildings, Mr. Gutierrez was not able to provide any pertinent information regarding hazardous materials use in the or other portions of the subject property (including the former Amercoat Building). Mr. Gutierrez gave the opinion that the methylene chloride degreaser referenced in the LAFD inspection report was most likely a small volume portable degreaser (manufactured by Safety KleenTM) used for parts cleaning in the Machine Shop. Mr. Gutierrez indicated the location where most degreasing activities was performed in the Machine Shop and mentioned degreasing is now conducted with a high-pressure steam cleaner near the clarifier located to the north of the service garage.

Mr. Gutierrez also pointed out the location where a storm drain pipe was formerly located on the slab of the Fabrication Building. Mr. Gutierrez did not have any information regarding the use of the deep groundwater production wells used by Ameron.

8. SUMMARY OF FINDINGS, RECS, AND SUSPECTED ENVIRONMENTAL CONDITIONS

An ESA was performed for the Ameron International facility (the subject property) located at 4635 Firestone Boulevard in the City of South Gate, California to evaluate for the presence of RECs or potential RECs originating from the historical use of hazardous materials on the subject property and from offsite properties. Since at least 1928, the Ameron facility primarily manufactured concrete piping and coated concrete piping as well as the metal forms for the piping. Most of the manufacturing activities occurred on the western and central portion of the subject property in the larger buildings with storage of the piping and metal forms occurring primarily on the eastern portion of the subject property. Current business activities are primarily associated with the manufacturing of custom metal forms that are shipped to other Ameron manufacturing plants.

During the performance of the ESA, multiple RECs and suspect environmental conditions from the subject property and offsite source areas were discovered and a Phase II soil vapor, soil, and groundwater investigation is recommended for the subject property. Provided below is a summary of the discovered RECs and suspect environmental conditions.

- **Historical Use of Solvents**

Information was discovered to indicate that solvents were used historically at the subject property. Solvent use was documented in the area of the former Amercoat Building as well as the large rectangular manufacturing buildings on the western portion of the subject property; however, the type of solvents used and the locations of some of the solvent use areas were not discovered. In addition, a methylene chloride solvent degreaser is listed on a SCAQMD permits for the subject property. Four USTs were noted in June 1943 blueprints for the Amercoat building. One of the USTs was labeled as containing MEK and the contents of the three remaining USTs were not discovered. It is not known if the USTs were removed

from the Amercoat Building area. References to solvent use and storage areas were also made during site inspections conducted by the LACFD.

- **Groundwater Concerns Associated with Adjacent Former ARCO Service Station Property**

Shallow groundwater beneath the subject property is interpreted flow to the north-northwest based on groundwater data from leaking UST properties located to the southeast and north of the subject property. The potential for a fuel hydrocarbon and fuel oxygenate groundwater contaminant plume affecting groundwater beneath the subject property and originating from the former ARCO service station located near the southeast corner of the Ameron facility is considered high.

- **Service Garage Area**

Three USTs were abandoned-in-place in the service garage area. Two of the USTs contained motor oil and the remaining UST contained waste oil. No further action status was obtained in November 1990 for the three abandoned-in-place USTs. We did not discover Phase II investigation reports for the service garage area where the three USTs were abandoned-in-place.

In addition to the three USTs that were abandoned-in-place in the garage service area, numerous concrete patches as well as a concrete lined work trench were noted in the service garage. Four steel covers, possibly associated with clarifiers/sumps, were observed outside of the garage building.

- **Paint Booths**

Three areas containing paint booths were discovered on the subject property. Paint booth operations have the potential to affect underlying soil with hazardous materials.

- **Machine Shop/Fabrication Building/Maintenance Shop**

Evidence of welding operations, oil-like staining (both on the slab and in subgrade machinery vaults), slab discoloration, metal particulate accumulations, and multiple concrete patches and metal vaults were observed in the Machine Shop, Fabrication Building, and Manufacturing Building.

- **Railroad Spurs**

Railroad spurs are present in the northern and south central portion of the subject property. The ballast of some railroad spur areas in the Los Angeles area has elevated metals concentrations.

- **Sandblasting Areas**

Four sandblasting areas were discovered on the subject property. Sand blasting operations can at times generate metal particulates in adjacent soil areas.

- **Suspected Septic Tanks**

The potential for hazardous materials disposal into the two suspected septic tanks on the subject property has not been investigated.

- **Former Above-ground Storage Tanks (ASTs)**

Multiple historical ASTs were documented at the subject property. We did not discover information to indicate whether soils beneath the former AST locations have been investigated for the presence of hazardous materials.

- **Electrical Transformers**

The potential for soil adjacent and downslope of the three areas of liquid cooled electrical transformers onsite to contain PCB cooling oils has not been previously evaluated.

- **Stripping Area**

The surface soil of an approximately 30 foot by 30 foot portion of the stripping area appeared discolored during our site reconnaissance. It was observed on the southern portion of the spinning plant.

- **Hazardous Materials Storage Area Shed**

Evidence of minor oil-like spillage was noted on the slab of the hazardous materials storage shed was observed. We did not discover environmental investigations of soil beneath this area.

- **Spun Pipe Area**

The use of hazardous materials in the area of the three-stage clarifier in the spun pipe area of the subject property is considered possible and should be investigated.

- **Former Steel Cage Building**

This building was damaged by fire in March 2003 and internal access is prohibited by Ameron due to safety reasons.

- **Historical and Active Sumps**

Based on a review of historical documents (primarily blueprints), up to 15 sump locations were identified in the open work area and near the spinning building.

- **Liquid-Filled Vault**

A partially liquid-filled vault was identified on the east central portion of the open yard area. We were not able to obtain information as to nature of the vault's contents.

- **Historical Ameron Groundwater Production Wells**

Two former deep groundwater production wells are present on the northern portion of the subject property. The wells appeared to have been used by Ameron as a source of water from at least the 1920s through the 1980s. Information relating to the design, depth, and condition of the wells was not discovered.

8. LIMITATIONS

This Phase I ESA report has been prepared solely for OMP in consideration of OMP and their partners', lenders', and investors' requirements. Other parties may rely on the findings and conclusions of the report for informational purposes only. However, OMP and other parties who may rely on the findings and conclusions of the report should recognize that this report is not a comprehensive site characterization and should not be construed as such. The findings and conclusions in this report are predicated on a site reconnaissance, a review of specified regulatory records, and a review of the historical usage of the property as presented in this report.

The information obtained is only relevant for the dates of the records reviewed or as of the date of the latest site visit. Thus, the information contained herein is only valid as of the date of the report, and will require an update to reflect recent records review/site visits. Therefore, the report should only be deemed conclusive with respect to the information obtained. No guarantee of the results of the study is implied within the intent of this report or any subsequent report, correspondence or consultation, either expressed or implied. The services performed were conducted in accordance with the local standard of care in the geographic region at the time the services were rendered. OMP should also understand that asbestos, lead-based paint, radon, lead in drinking water, wetlands, and methane gas were not addressed in the scope of services of this report.

9. REFERENCES

California Department of Water Resources (CDWR), 1961. Planned Utilization of the Ground Water Basins of the Coastal Plain of Los Angeles County; CDWR Bulletin No. 104 – Appendix A, Groundwater Geology. Dated June.

City of South Gate Building and Safety Department, agency visit, September 25, 2003

EDR Aerial Photographs: 1928, 1938, 1947, 1952, 1965, 1976, 1989, and 1994

Environmental Data Resources, Inc., Radius Map, July 24, 2003

Los Angeles County Fire Department – Health Hazardous Materials Division file review, October 7, 2003.

United States Geological Survey, 7.5 minute “South Gate California” Topographical Quadrangle Map, 1964, photorevised in 1981.

Note: Other documents provided by Ameron and OMP and reviewed by Premier are referenced in Table 1.



Source: USGS, 1978
 South Gate, California Quadrangle
 7.5-minute (topographic) series
 Photorevised 1981
 Scale: 1" = 2000 ft (1:24,000)

0 0.5 1 mile

Figure 1. Site Location Map, Ameron Facility, 4635 Firestone
 Boulevard, South Gate, California

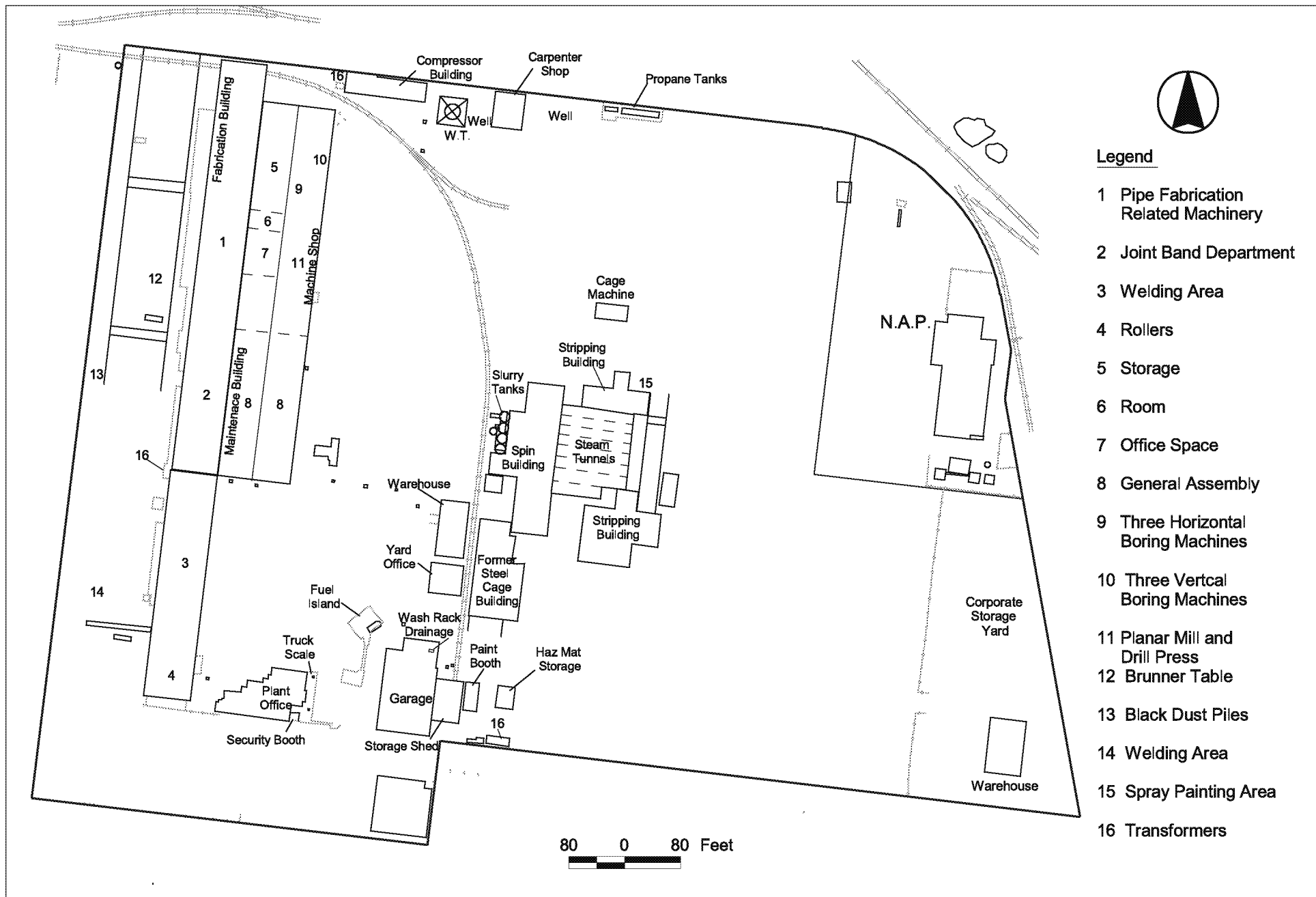


Figure 2. Generalized Site Plan - Ameron Facility, South Gate, California



Legend

Building Building Name

- 1 Fabrication Building
- 2 Maintenance Shop
- 3 Machine Shop
- 4 Plant Office
- 5 Garage
- 6 Storage Shed
- 7 Paint Booth
- 8 Hazardous Materials Storage
- 9 Yard Office
- 10 Warehouse
- 11 Former Steel Cage Building
- 12 Former Stripping and Setup Area
- 13 Former Spinning Plant
- 14 Former Stripping Building

Building Building Address

- A 4705 Firestone Blvd. - Kalmotors
 - B 4719 Firestone Blvd. - Cingular Wireless
 - C 4735 Firestone Blvd. - Kalmotors
 - D 4741 Firestone Blvd. - Halloween Costumes
 - E 4747 Firestone Blvd. - South Gate Medical Supply
 - F 4751 Firestone Blvd. - Medical Space
 - G 4801 Firestone Blvd. - Rapid-O-Print
 - H 4803 Firestone Blvd. - Quality Wholesale Meats
 - I 4809A Firestone Blvd. - Metropolis
 - J 4809 Firestone Blvd. - Eddies Nutrition
 - K 4813 Firestone Blvd. - No business information
 - L 4825 Firestone Blvd. - Quinto Sol (furniture and appliances)
 - M 4861 Firestone Blvd. - Jauregui's Auto Sales (Former Arco Station)
 - N 8653 Atlantic Blvd. - No business information
 - O 8627 Atlantic Blvd. - Ameron Research and Development (R&D)
 - P 8627 Atlantic Blvd. - Ameron Engineering and R&D Facility
 - Q 4570 Ardine St. - Rhone Poulenc Basic Chemicals Co.
- Subject Property Boundary

Reference: City of South Gate - 2002

Figure 3. Aerial Photograph of Subject Property and Surrounding Properties

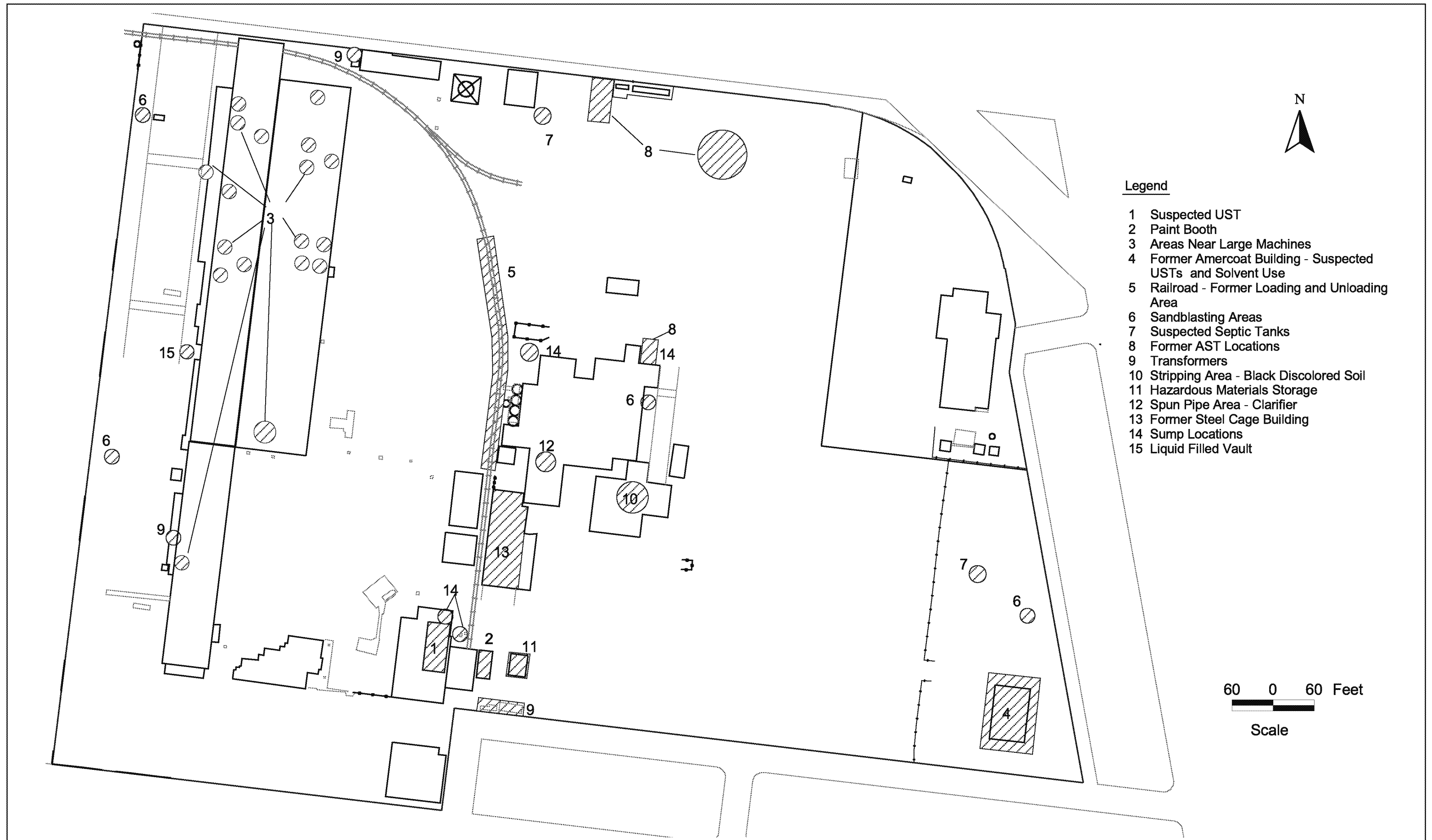


Figure 4. Approximate Locations of Recognized Environmental Conditions and Suspected Environmental Conditions
Ameron Facility - 4635 Firestone Boulevard, South Gate, California

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
1	4/2/1986	Overton Moore Properties	Med-Tox Associates	George Fischer, Director of Labor Relations, Ameron, Inc.	Letter proposal for the removal of 12 USTs, sampling, and monitoring program.	Describes the proposed scope of work and associated costs.
2	4/15/1986	Overton Moore Properties	Unknown	Unknown	Notes re Tanks at South Gate	States that existing tanks will be removed, and a new tank system will be installed.
3	6/2/1986	Overton Moore Properties	Petroleum Equipment	Kirk Bathgate, Ameron Pipe Group	Bid to abandon, remove, and install tanks at South Gate site.	Describes the proposed scope of work and associated costs
4	7/7/1986	Overton Moore Properties	Barney's Incorporated	Ameron	Proposal for 4 different bids.	<p>Scope of services included:</p> <ul style="list-style-type: none"> · To remove underground tanks: one 3,000 gallons, one 1500 gallons, one 2500 gallons, one 10000 gallons, two 4000 gallons, and one 1000 gallons.the removal of subject tanks, backfill and compact or patch over with concrete where paving was removed, and to furnish permits, plans, and inspections. · To remove and replace one 10,000-gallon diesel tank, to install one new Joor doublewall plasteel 12,000-gallon diesel UST, to install one 4,000-gallon UST, and to construct and pour one concrete island. · To slurry fill tanks 9, 10, and 11; sample area for leakage, and file reports to L. A. County Dept. of Public Works. · To remove tanks 1 through 4; install monitor on 5 through 8; install monitors on 9, 10, 11.
5	10/31/1986	Overton Moore Properties	Technical Waste, Inc.	Ameron Pipe Group	Bid to test and slurry fill 3 USTs, remove 8 UST, and install 2 new underground liquid storage tanks at 4635 Firestone Boulevard, South Gate, California.	<p>Cost breakdown for the following services:</p> <ul style="list-style-type: none"> · Triple rinse, transport and recycle 11 liquid-filled storage tanks projects at the site was 1942. · Excavation, soil sampling, backfilling, and compaction · Core drilling, testing and slurry filling, · Installation of 2 new liquid storage tanks.

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
6	10/27/1986	Overton Moore Properties	Notes by R. Lucas	-	List of Tanks, Schedule, Budget	Identifies the actions for Tanks #5, #6, #8, #7, #9, #10, and #11. Budgets for each tank are listed.
7	11/20/1986	Overton Moore Properties	Prime of California	Ray Lucas, Ameron	Tank Test Results, South Gate Plant	Letter indicates that the 10,000 gallon-Tank 0822-019 (diesel) and two 2,000 gallon-Tanks 08220-064A and 0822-064B (both no lead) met the tightness test criteria set by the State of California. Note: Premier notes that Tanks 08220-064A and 0822-064B were identified in the memorandum from C. Yin to K. Usher (see Item 3) to have a capacity of 4,000 gallons each, rather than 2,000 gallons.
8	12/18/1986	Overton Moore Properties	Prime of California	Ray Lucas, Ameron	Tank Removal and Monitoring, South Gate Facilities	Describes the scope of work and proposed cost for the tank removal, abandonment, and monitoring of USTs, as described in the memorandum, dated August 3, 1987. <u>Proposed Scope of Work:</u> Collect two soil samples from each excavated area after tank removal (2 feet in from each tank end, and 2 feet below tank bottom). Backfill tank excavation was with imported dry fill material, except for UST 7 where new asphalt will be installed to replace removed asphalt. Drill 3 angle test borings from outside of Corporate Garage and collect soil samples at 10, 15, 20, 30, and 40 feet bgs. Soil samples analyzed for TPH. After approval is obtained from Los Angeles County Fire Department to abandon USTs 9, 10, and 11 in place, existing fills inside building will be capped, at grade, with concrete. All exposed piping for each tank will be removed and capped below grade. To monitor USTs 5, 6, and 8, four vadose wells will be drilled and soil samples will be collected at 10, 15, 20, 30, and 40 feet. One vadose monitoring probe will be installed in each well. To monitor USTs 5, 6, and 8, four vadose wells will be drilled a soil samples will be collected at 10, 15, 20, 30, and 40 feet. One vadose monitoring probe will be installed in each well.

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
9	1/27/1987	Overton Moore Properties	Professional Services and Management	John S. Volpe, Ameron	Environmental Audit Report	<p>Reviewed the site activities, including the steel fabrication and maintenance of equipment related to concrete pipe manufacture; the manufacture of fiberglass pipe fittings; maintenance of corporate vehicles; engineering research; storage of obsolete and out-of-use equipment. The audit considered compliance to permits by the South Coast Air Quality Management District (SCAQMD), the Regional Water Quality Control Board (RWQCB), and the Department of Health Services (DHS).</p> <p>Conclusions: (1) Missing permits for solvent degreasing system, USTs, and gasoline dispensing system; (2) Wastewater was being discharged to the municipal sewer system, but no information on discharge limits; (3) Water for this location is from a well on the property, but no information regarding the compliance to drinking water standards; (4) Waste oil and spent solvents from the maintenance garage are being properly disposed of; (5) Despite verbal information that there were no PCB or PCB-contaminated transformers, a review of analytical data indicated that two transformers contained PCB; (6) Hazard communication standards needed improvement.</p>
10	3/27/1987	Overton Moore Properties	Prime of California	Ray Lucas, Ameron	Tank Monitoring System	Enclosed information on the Tidel Tank Inventory System.
11	4/20/1987	Overton Moore Properties	Los Angeles Department of Public Works (LADPW)	Ameron	LDP and TMP Ameron	<p>Soil sampling proposed by LADPW in reference to Tank #8. Letter indicates that the elevation of the static water level in the shallow aquifer is about 25 feet above mean sea level, and the depth to the top of the static water level is approximately 85 feet. The direction of the groundwater flow is indicated to be northerly toward a major pumping depression located northwest of the City of Vernon. The Central Basin Pressure Area is a major source for municipal and industrial water supplies, which come from aquifers below the Bellflower Aquiclude. Shallow semi-perched groundwater above and locally within the Bellflower Aquiclude is no longer used in the Los Angeles Basin, and is not hydrogeologically connected to the underlying aquifers. Drilling logs show the presence of a "sticky blue clay" at depths ranging from 56 feet to 89 feet bgs which will retard the movement of potential contaminants in the vicinity of the investigation site.</p>

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
12	4/23/1987	Overton Moore Properties	Prime of California	Ray Lucas, Ameron	Leak Detection Plan (LDP) and Tank Monitoring Plan (TMP) for Tanks #5, #6, and #8 at South Gate.	States that a copy of the LDP and TMP filed with the County of Los Angeles on April 23, 1987 for Tanks #5, #6, and #8. Note: The copy of the letter that was provided to Premier did not contain the referenced attachments, i.e., the LDP and TMP. Instead, the attachment was the proposal for Tank Removal and Monitoring that was submitted by Prime of California to Ameron.
13	5/26/1987	Overton Moore Properties		Ray Lucas, Ameron	Transmittal Memorandum: 1 copy of Geological Report Tanks #1, #2, and Los Angeles County Fire Department Permit and Approval.	A copy of the Tank Removal Permit from the County of Los Angeles Fire Department, Fire Prevention Bureau, dated 4/27/87, was attached. The permit identified 2 tanks, namely, 1,500 gallons and 3,000 gallons. Note: The geological reports were not provided to Premier.
14	6/25/1987	Overton Moore Properties	Notes by R. Lucas	-	Discussion with Reidell Environmental Technology	More notes on cost for tank program.
15	7/2/1987	Overton Moore Properties	Notes by R. Lucas	-	Re: Discussion with Bill Macleod (Prime of California)	Discussed extent of contamination, cost to date, how to proceed, and price of new fuel island. Proceed as follows: <ul style="list-style-type: none"> -Clear area north of old cage building, -Spread contaminated soil and slurry and mix. Let mixture dry and test to see if it can be disposed of back in the excavated pit, -Fill and compact the excavated area, -Haul debris away, -Drill holes to check contamination – one hole just south of excavated hole about 10 feet, 1 hole at about 20 feet further south and take it to 100-foot depth. Objective is to determine the water table level and to see if a protective lens exists.

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
15 (cont'd)	7/7/1987	Overton Moore Properties	Notes by R. Lucas	-	Re: Discussion with Kathy Fitzgerald (Meridith/Boli)	K. Fitzgerald referred R. Lucas to Al Novak, of the RWQCB, who is overseeing the site assessment plan that L. A. Chemical Company (LACC) (just north of Ameron) must develop to try and solve their contamination problem. Notes indicate that LACC had leaked chemicals that contaminated the soil and, apparently, the groundwater. Novak should readily share the information due to potential off-site problems.
	7/9/1987		Notes by R. Lucas		Re: South Gate, West Side	Tri-Valley Drilling drilled 6 holes on 7/6/87 to about 100 feet. "NW of the big hole had contamination (smell and visual-apparently hydrocarbons)." Contamination found at about 19 to 25 feet bgs, but apparently clean beyond 25 feet bgs. K. Fitzgerald suggested coming up with a plan to handle the 100 to 500 parts per million (ppm) petroleum hydrocarbons if the 25-foot deep clay layer can be established as protecting the groundwater from pollution. The notes indicated that B. Macleod will hold off talking to Novak.
16	7/13/1987	Overton Moore Properties	Ray Lucas	Prime of CA	Letter re Form Oil Tank	Includes aerial photographs and diagrams showing the location of the 2,000 gallon-form oil tank that was removed. Attached diagram also outlines the area where form oil was used. States that the 2,000-gallon tank was installed in 1952 and used until mid-1987. Tank was removed from Ameron's South Gate Plant in May 1987, at which time soil contamination was observed in the area where form oil was used for a 26-year period.
	7/20/1987		Notes by R. Lucas		Re: Discussion with Bill Macleod	Appears to be field notes from Bill Macleod regarding the 6 borings. Discussed how to "meet and spell out" the plan for L. A. County to approve the Southern California Gas' underground tanks. Sempra wants to have the approved plan explained to them.
	7/30/1987		Notes by R. Lucas		Re: Discussion with Bill Macleod	Notes indicate that completing the tank hole (unexplained) is the first priority because it could block the potential sale. B. Macleod was informed to drill step-out borings south and west in order to define the extent of problem. A meeting at the South Gate conference room was scheduled on August 7 th to discuss the plan for completion. Sempra was invited to attend.

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
17	7/31/1987	Overton Moore Properties	R. A. Lucas, Ameron	-	Authorization for Expenditure	<p>Authorizes the installation of a state-of-the-art fuel system with one 10,000-gallon diesel and one 6,000-gallon gasoline double wall tanks with leak detection and inventory control.</p> <p>This new system is recommended due to underground contamination found when the other old tanks were removed at the subject property. In-plant fuel usage has been 90,000 gallons/year for diesel and 16,000 gallons/year for gasoline.</p>
18	8/3/1987	Overton Moore Properties	Charlie Yin	Ken Usher	Memorandum regarding Oil Storage Tanks	<p>Informs Ken Usher that the USTs at South Gate are being removed. Two tanks that were removed from the Spun Pipe Area did have not detectable levels of constituents. The memo states that the charges for all tank removal and cleanup are being collected in AFE B7-3250-E.</p> <p>Sketch SK1D2986, showing a partial diagram of the area, was attached to the memorandum. A tabulated list of the USTs, locations, plans, State Registration No., and Ameron Asset No. was superimposed on the sketch. Consequently, locations of USTs 1 & 2 (Spun Pipe Area), and UST 3 (Equipment Storage) were obstructed.</p> <p>Table shows the following plans: Removal of USTs 1 and 2 (containing FormOil) in the Spun Pipe Area, USTs 3 and 4 (containing gasoline) in the equipment storage area, and UST 7 (containing gasoline) in the Corporate Garage area; Testing, monitoring, and investigation of the system for USTs 5 and 6 (containing gasoline) and UST 8 (containing diesel) in Corporate Garage, Testing and abandonment in place of UST 9 (containing waste oil), and of USTs 10 and 11 (containing motor oil) in the Corporate Garage area.</p> <p>The sketch was signed by R.A.Lucas who is coordinating this work.</p>

TABLE 1
SUMMARY OF ENVIRONMENTAL DOCUMENTS REVIEWED
AMERON PROPERTY, SOUTHGATE, CA

Items ID #	Date	Source	From	To	Subject/Title	Summary
19	8/7/1987	Overton Moore Properties	Notes by R. Lucas, Ameron	-	Discussion with John Volpe	Notes indicated that the recommendation was to proceed with the gas tank. The location of the fuel island is at the South location.
20	8/15/1987	LACDPW	GeoSec	Prime of California	Soil Quality Assessment	Discussed the eight soil quality assessment borings that were drilled parallel to the known contamination trend at the southern end. The samples were collected from 5 foot- and 10 foot-centers, and analyzed using EPA Method 418.1. Four of the 15 samples showed the presence of TRPH at concentrations ranging from 309 to 3,295 mg/kg. GeoSec recommended the collections of six additional soil assessment borings to delineate the extent of contamination, and to collect the data for quantifying the material that requires removal and/or treatment. Borings to the south did not show contamination.
21	8/26/1987	Overton Moore Properties	Ameron	Purchasing Department,	Requisition for installation of a new fuel island in the South Gate Plant.	Suggested vendor was Prime of California. The work on-site was to be coordinated with J. Smyth. Attached was the proposal from Prime of California.
22	9/29/1987	Overton Moore Properties	Bill Macleod, Prime of California	Kathy Fitzgerald (Meridith/Boli and Associates)	Transmittal Memorandum	Indicates the transmittal of the geologist reports, dated 5/12/87, 7/19/87, and 8/20/87. Also includes a map of drilling locations.

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23	No Date	Overton Moore Properties	Not Indicated	Not Indicated	Two Diagrams: Leak Detection System & Vadose Zone Monitoring Well Requirements	<p>Diagram showing the leak detection system also discusses the placement of wells in shallow groundwater. Top, side, and end views of tanks are shown.</p> <p>Locations of the 3 survey wells are also shown, 1 up-gradient, and 2 down-gradient. Wells were surveyed to determine groundwater gradient. It was noted that the up-gradient well and 1 downgradient well may be deleted if groundwater gradient has been accurately measured from monitoring wells located within 300 feet of this installation.</p> <p>Wells were to cover the project plume width (including tanks and piping), and must be less than 30 feet apart. If necessary, additional wells will be installed to cover the projected plume width.</p> <p>The apparent source of the diagram of a vadose zone monitoring well is the City of Vernon, California.</p>
24	Nov-87	LACDPW	ERT, Inc.	Ameron	A Soil Gas Survey	Soil vapor samples were collected in the area where form oil Tanks 1 and 2 were removed. The probes were manually inserted to a depth of 34 to 36 inches into the ground. The results indicated that there is a plume of fuel oil following the drain pipe to the south from the removed tank.
25	Nov-87	Overton Moore Properties	ERT, Inc.	Ameron	Summary of Previous Efforts to Characterize a Diesel Fuel Plume	Summarizes the characterization of a plume of diesel fuel from a tank reported as number 4, that was removed on April 30, 1987. Boring logs show that the lithology at the site is primarily sand/silty sand within the top 15 feet, and silty clay at 20 feet below ground surface.
26	Dec-87	LACDPW	ERT, Inc.	Ameron	Soil Boring Survey and Diesel Fuel Plume Characterization	The report concluded that the vertical extent of diesel contamination from Tank 4 is to a final depth of 20 feet.
27	Dec-87	Overton Moore Properties	Ameron	ERT	Letter requesting a certificate of completion of remedial work.	As part of the Real Property Purchase and Sale Agreement between Ameron, Inc. ("Seller") and Linpro California, Inc. ("Buyer"), Ameron requested ERT to provide a certificate that hazardous materials in the removed tank area, or the form oiling area, are being remediated according to the Work Plan, and no notice of deficiencies have been issued by regulatory agencies. The area is approximately 8.07 acres, and is shown as Parcel 1 on Tentative Parcel Map No. 18851.

TABLE 1
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Items ID #	Date	Source	From	To	Subject/Title	Summary
28	1988 - 1989	Overton Moore Properties	Protek Environmental	-	Invoices	Costs associated with removal of contaminated soil, analyses, and bio-treatment/remediation of soil contaminated with diesel oil. Cleanup level was 100 ppm of TPH. No information regarding the location of the contaminated soil.
29	Jan-88	LACDPW	ERT, Inc.	-	Proposed Workplan for Remedial Action, Ameron South Gate Facility	<p>Workplan discusses the remediation of diesel-contaminated soil due to a leak from a 2,500-gallon diesel fuel storage tank (Tank 4) that was removed.</p> <p>ERT conducted a soil gas survey to a depth of 30 feet, and concluded that the vertical extent of the diesel fuel plume was not deeper than 20 feet. The plume followed an abandoned drain pipe, approx. 280 feet to the south, and had migrated 50 feet to the west of the tank and drain pipe. There was no impact to groundwater.</p> <p>A composite soil sample was collected in November 1987, and analyzed for PCBs. PCB was not reported above the detection limit of 1 ppm. Proposed action was bioremediation.</p>
30	Aug-88	LACDPW	ERT	Ameron	Clean Verification Protocol for the Ameron South Gate Facility	Describes the protocol for the bioremediation of diesel-contaminated soil that was identified after the removal of Tank 4. One of the six cells was used to remediate gasoline-contaminated soil that was transported from another portion of the property.
31	Nov-88	LACDPW	ENSR	Ameron	Clean Verification of Southern Excavation Cavity and Phase I Bioremediation Cells	Documented the achievement of remediation goals prescribed by the Los Angeles County Department of Public Works pertaining to the bio-remediated soil for the southern portion of the excavation activity associated with Tank 4. The work was based on the Proposed Workplan for Remedial Action, Ameron South Gate Facility, dated January 1988. The soil in some of the cells, however, required a Phase II bioremediation.
32	Jul-89	LACDPW	ENSR	Ameron	Phase II Clean Verification Results	Documents the clean verification sampling of soils contaminated with leakage from Tank 4. The report also documented that a Phase III bioremediation was required for some of the cells.
33	Oct-89	Overton Moore Properties	ENSR	Ameron	Closure of Three Underground Storage Tanks	Summarizes the efforts to close Tanks 5 and 6 (two 4,000-gallon unleaded gasoline tanks), and Tank 8 (a 10,000-gallon diesel tank).

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34	Jul-90	LACDPW	ENSR	Waste Management Division	Correspondence re: Bioremediation Project, Ameron, South Gate Facility	Summarizes the progress and status of the bioremediation project.
35	Aug-90	LACDPW	ENSR	Ameron	Clean Verification of the Northern Excavation Cavity at 4671 Firestone Boulevard, South Gate, CA	Describes the results of the clean verification sampling of the soils in the northern excavation cavity where Tank4 was removed. The analyses showed that the residual concentrations of TPH ranged from ND to 480 ppm.
36	Aug-90	LACDPW	ENSR	Ameron	Phase 3 Closure Report for Soils at 4671 Firestone Boulevard, South Gate, California	Describes the Phase III bioremediation of the soils contaminated due to leakage of Tank 4. The report also presented the results of the clean verification samples. The analytical data showed that the concentrations of TPH in the samples ranged from 30 to 20 mg/kg. The analysis for BTEX, using EPA Method 8020 showed that the soil samples did not have detectable levels of BTEX, except for 12 mg/kg of toluene. The LARWQCB approved the disposal of the soils to a BKK Landfill as nonhazardous soil.
37	Sep-90	Overton Moore Properties	ENSR	Ameron	Closure of Four Underground Storage Tanks	Summarizes the efforts to close Tanks 5 and 6 (two 4,000-gallon unleaded gasoline tanks), Tank 8 (a 10,000-gallon diesel tank, and Tank 7 (a 1,000-gallon gasoline tank).
38	Nov-90	Overton Moore Properties	County of Los Angeles, Department of Public Works	Ameron	Closure Certification	Consisted of three no further action letters. Confirmed the completion of site investigation and remedial action for USTs 1, 2, 3, 4, 7, 5, 6, 8, 9, 10, and 11.
39	8/21/1991	Overton Moore Properties	R.P. Steinkamp, Ameron Corporate Office	Don Hicks, Ameron	Interoffice Memorandum	Attached copy of Weck Laboratories' analytical data on Strip 4.4 Water-Based Form Release. Among the 125 compounds that were analyzed (EPA 8260), all were non-detectable except for three: Toluene – 17.1 ppm Total Xylenes – 4.42 ppm Styrene – 12.1 ppm Reporting limits for benzene and vinyl chloride were 2 and 4 mg/kg, respectively.

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40	Oct-91	Overton Moore Properties	Ray Melton	Ameron	South Gate Environmental Audit, Spun Pipe Area Only	<p>Internal memorandum describing the following observations during the environmental audit of the spun pipe area:</p> <p>The facility had 5 air quality permits, and an additional one for the existing gas pump. All permits expired in 1992.</p> <p>The plant does not have a water discharge permit. The washdown from the spun pipe area is recycled. The initial wash down water is diverted to a settling pond, then allowed to overflow into a second settling pond prior to recycling through the system.</p> <p>Pipe manufacturing area is asphalted with an underground drainage system which is connected to an oil skimmer that eliminates any oil-contaminated water to be discharged into the city's storm sewer system. The water is not tested prior to discharge.</p> <p>The facility is a small quantity generator, based on information in the Waste Manifest file. The environmental audit indicates that the waste manifest file could be incomplete or the D001 EPA-listed waste is being mishandled due to reduced waste disposed through Safety-Kleen when production increased.</p> <p>20 five-gallon containers observed in the maintenance area, which should be stored in a hazardous material storage area.</p> <p>One 55-gallon drum of cleaning solvents observed at the north side of the maintenance shop. The drum should have a drip pan or secondary containment.</p> <p>Visual ground contamination of form release agent around the general area. Nox-Crete drums should have secondary containment.</p> <p>Visually contaminated soil north of steam cell #8 under the loading/unloading car. This soil should be removed and properly disposed of. A drip pan or other method of containment should be installed to eliminate additional contamination. Drip pans should be installed underneath the form oil tanks.</p> <p>In the yard repair area, methyl ethyl ketone (MEK) is required for clean-up. Residues from the epoxy, resin, and MEK are currently sprayed directly onto the ground.</p>

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40 (cont'd.)	Oct-91	Overton Moore Properties	Ray Melton	Ameron	South Gate Environmental Audit, Spun Pipe Area Only	Two 55-gallon drums of W.R. Grace were observed at the west side of Batch Plant. These drums should be properly stored until needed in the manufacturing process. No MSDS file was found in the files. Recommendations were made for the hazardous material storage area. These included having curbs to prevent accidental spills, having a lockable entryway along with pillows, dikes, and pigs for additional spill protection, adequate space for emergency removal of any one container or leakage of stored materials.
41	11/20/1991	Overton Moore Properties	Radian	Ameron	Environmental Compliance Audit for the Engineering Experimental Center in South Gate	Cost estimate and scope of work for conducting an environmental compliance audit.
42	1991 - 1993	Overton Moore Properties	State Water Resources Control Board	Ameron	Correspondence	A series of correspondence pertaining to claimants seeking funds from the UST Cleanup Fund. Includes a Claim Application from Ameron, Inc.
43	2/17/1992	Overton Moore Properties	Enseco-CRL	Jeff Bonem, Ameron	Analytical Data of sample received on 2/6/92.	Solid sample from sump (location not indicated) was analyzed for BTEX (EPA 8020-M), metals (EPA 6010/7061/7471/7741), halogenated VOCs (EPA 8010). Results showed non-detectable levels of BTEX. Reporting limit for each analyte was 250 ug/kg. Detected halogenated VOCs were 1,3-dichlorobenzene, 1,2-dichlorobenzene, and 1,4-dichlorobenzene.
44	3/2/1992	Overton Moore Properties	Art Hebron, Ameron Engineering and Fabrication Division	Bob Steinkamp, Ameron	Interoffice Memorandum	Discusses the review of Radian's Environmental Compliance Assessment. Listed the necessary corrective measures: Submittal of a notice of intent before 4/1/92 to comply with California Storm Water Discharge permitting. Proper labeling and documentation of hazardous waste containers. Steel slag was treated as nonhazardous, but characterization study needed to verify. Spent sandblast was treated as non-hazardous, but will be verified. Sandblasting was performed to remove concret and rust. Products being blasted sometimes contain a small amount of old water-based paints. Maintain records showing that paints are water-based. Milkrun variance for automotive cleaning solution used in the Fabrication Plant during repair and maintenance of plant equipment. The equipment is not involved in the process of any hazardous material, and lubricants used are similar to automotive lubricants.

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45	5/22/1992	Overton Moore Properties	Radian	Ameron	Screening Environmental Compliance Assessment, Concrete and Steel Pipe Facility	<p>Radian identified the following potential non-compliance issues:</p> <p>Storage of hazardous waste in unlabeled drums and other containers</p> <p>Evidence of poor techniques in waste transferal operations near hazardous waste accumulation areas.</p> <p>Use of Corporate Garage's waste motor oil as a mold release agent/lubricant in concrete pipe molds.</p> <p>Unknown hazardous/non-hazardous nature of concrete sludge from dual compartment water/concrete sludge separator.</p> <p>Use of automotive parts cleaning solution on non-automotive parts (i.e., machine parts and other hardware).</p> <p>Pile of spent lead acid batteries.</p>
46	7/21/1993	Overton Moore Properties	Bob Steinkamp, Ameron	Steve Proctor, HC&D, Honolulu	MSDS Sheets	<p>Information on Strip 2.0 and Strip 3.3 as an alternative water-based release agent. Also includes information on Stuart Agent #1 (used on spun forms), Stuart Agent #2 (used on pipe forms), Keystone GP-30 (used as a chain lubricant), and Unitex (used on mixers, spin beds, etc. Stuart Agents are Stoddard Oil solvents. Unitex is a mixture of aliphatic solvent and neutral oil solvent. Spun Concrete Pipe Release Agent #1 is a naphtha solvent. Castrol's Mold Release WE4-821A is a non-VOC release agent designed for spin cast applications.</p>
47	10/31/1994	Overton Moore Properties	Hemphill, Green & Associates	Ameron	Facility Environmental Compliance Audit	<p>The audit made the following observations and recommendations:</p> <p>The South Gate Facility included a truck wash rack that was provided with a grease trap and discharges to the Sanitation District. The discharge was permitted, and the trap was periodically cleaned with the waste manifested for off-site disposal.</p> <p>There are 2 water wells located in the north central portion of the facility. At one time, these wells fed a 26,000 gallon water tank located on a tower system in the same area. Both the water wells and the storage tank are no longer in use.</p> <p>Stormwater runoff from the entire facility is conveyed by a subsurface drainage system, and discharged through a central point located on Mason St. at the southern side of the property.</p> <p>Waste streams generated from the maintenance facilities include motor oils, hydraulic fluids, antifreeze, gasoline, and diesel fuel.</p>

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47 (cont'd.)	10/31/1994	Overton Moore Properties	Hemphill, Green & Associates	Ameron	Facility Environmental Compliance Audit	<p>The 3-stage collection pit system was used in the spin cast and curing operations to collect water generated by concrete pipe construction was filled in by Ameron. The audit report indicated that there could be potential liability because a closure permit was not obtained for this pit system.</p> <p>All industrial waste water discharges to the Sanitation District, and permits were in good standing.</p> <p>Deficiencies noted in the compliance audit report were:</p> <p>No wet season samples had been collected for storm water monitoring.</p> <p>Lack of secondary containment in the paint storage area and the vehicle battery storage area.</p> <p>Excessive stains and leaks in the vehicle oil storage area.</p> <p>Truck oil filters were allowed to leak directly onto exposed soil.</p> <p>Settling and retention ponds contained construction materials with a high pH (pH 11 and higher). Condition of these ponds and their liners were not being monitored. Ameron was closing and filling these ponds with regulatory oversight via a closure permit. Potential liability and remediation should an agency decide that groundwater contamination was a possibility.</p> <p>Suspected UST, located near the air compressors, was used for storage of fuel/heating oil. Although the tank appears to be empty, it was unknown whether or not past leaks occurred.</p> <p>No secondary containment for cutting oil drums (Fabrication Dept.), water treatment chemicals for the cooling system (Butt welder in Fabrication Department), chemical drum (in and around the compressor room), chemical containers (vehicle maintenance).</p> <p>Oils stains and spills in all areas of chemical use. Of particular note are the stained areas in and around the equipment storage yard located on the east side of the property, south of the R & D Lab.</p> <p>Safety Kleen solvent tanks and various drums through the maintenance facility required secondary containment.</p>
48	9/18/1997	Overton Moore Properties	Myles Cuhane, Ameron Corporate Office	Ray Lucas	UST Removal	<p>6 USTs will have to be removed or upgraded to meet regulatory requirements scheduled to go into effect in December 1998. Correspondence requested design documents and a description of work that was performed on the South Gate USTs.</p>

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49	12/30/1998	Overton Moore Properties	ENCON, prepared for Ameron	LA County Department of Public Works	UST Double-Wall Tank Compliance Upgrade	Modifaction on 2 existing tanks at the facility.
50	1/14/1999	LACDPW	LACDPW	Ameron	Permit Addendum	Indicates that there are 2 existing tanks at the site. The permit was for a system modification pertaining to a 5 gallon gas and gas vent containment.
51	2/11/1999	Overton Moore Properties	Los Angeles County Department of Public Works	Myles Cuhane, Ameron	Upgrade Compliance Certificate	Compliance certificate for Tank 1 (6,000-gallon motor vehicle fuel), and Tank 2 (10,000-gallon motor vehicle fuel).
52	2/4/1999	Overton Moore Properties	State Water Resources Control Board, State of California	Ameron	Certificate of Compliance for Underground Storage Tank Installation, Form C	Pertains to 1 gasoline and 1 diesel tanks.
53	6/16/1999	LACDPW	LACDPW	Ameron	Tanks Inspection Job Order	Documents the inspection of one double wall 6,000-gallon regular unleaded gasoline tank, and of one double wall 10,000-gallon diesel tank.
54	5/10/2002	LACDPW	Bob Toomey	Ameron	Monitoring System Certification	Documents the inspection of one unleaded tank.
55	2/20/2003	LACDPW	LACDPW	Ameron	Compliance Investigation Authorization	Identifies conditions to satisfy permanent closure of USTs.
56	7/9/2003	LACDPW	LACDPW	Ameron	Notice of Violation	Ameron has to provide SB989 results. CARB EQ not installed per approved plans.

Table 2. Summary of Blueprints Reviewed by Premier Environmental for Ameron Facility, South Gate, California

Date	Title	Sheet No.	Source
11/10/1942	Buildings and Plant Layouts - Amercoat Truss Details	4-2910	Ameron
1/21/1943	Extruded Cement Pipe - Extruding Equipment Foundation Layout	4-2862	Ameron
2/5/1945	Buildings and Plant Layouts Extruded Cement Pipe Plant Layout	4-2857	Ameron
5/29/1943	Buildings and Plant Layouts - Amercoat Foundation Plan	4-3186	Ameron
5/31/1943	Buildings and Plant Layouts - Amercoat Plan - Addition to Exist. Bldg.	4-3177	Ameron
6/9/1943	Buildings and Plant Layouts - Amercoat - Tank and Piping Layout	4-3201	Ameron
6/21/1943	Buildings and Plant Layouts - Amercoat - Elevations and Details	4-3177	Ameron
4/17/1950	American Pipe B. Construction Co. - South Gate Plant	5-367	Thienes Engineering Inc.
11/1951	Air Lines	4-5627-20	Thienes Engineering Inc.
1951	Water Lines	4-5627-21	Thienes Engineering Inc.
11/1951	Oil Tanks, Heaters, and Lines	4-5627-22	Thienes Engineering Inc.
11/1951	Steam Lines and Boilers	4-5627-23	Thienes Engineering Inc.
11/1951	Air Lines	4-5627-24	Thienes Engineering Inc.
11/1951	Drainage Lines	4-5627-25	Thienes Engineering Inc.
11/1951	Electrical Layout	4-5627-26	Thienes Engineering Inc.
7/27/1953	Building and Plant Layouts - South Gate Plant Office - Two Floor Addition Floor Plan	4-4455-8	Ameron

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Date	Title	Sheet No.	Source
10/23/1953	Building and Plant Layouts - South Gate Plant Office - First Floor Proposed Alterations	4-4455-16	Ameron
10/1954	Foundation Plan	-	Ameron
8/15/1956	South Gate Plant Layout	4-6732-1	Ameron
5/1957	General Layout	4-5627-	Thienes Engineering Inc.
6/1957	South Gate Plant Layout	4-5627-50	Thienes Engineering Inc.
6/1957	General Layout - Enlarged View, Maintenance Area	4-5627-50A	Thienes Engineering Inc.
6/1957	Manhole Locations and Main Water Lines	4-5627-53	Thienes Engineering Inc.
6/1957	Water lines, Fire Hydrants, and Alarm Stations, Valves, Hose Bibs, Drinking Fnts, Manholes	4-5627-54	Thienes Engineering Inc.
6/1957	Air Lines and Equipment Manholes and Valves	4-5627-55	Thienes Engineering Inc.
5/1957	Acetylene Lines and Unit	4-5627-56	Thienes Engineering Inc.
5/1957	Oxygen Lines and Unit	4-5627-57	Thienes Engineering Inc.
5/1957	Gas Lines, Boilers, Gas Meter Locations	4-5627-58	Thienes Engineering Inc.
5/1957	Steam Lines and Boilers	4-5627-59	Thienes Engineering Inc.
5/1957	Oil Lines and Equipment	4-5627-60	Thienes Engineering Inc.
5/1957	Sewer Lines and Septic Tanks	4-5627-61	Thienes Engineering Inc.
5/1957	Drainage System	4-5627-62	Thienes Engineering Inc.

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Date	Title	Sheet No.	Source
6/1957	Electrical Layout	4-5627-63	Thienes Engineering Inc.
6/1957	Plot Plan Showing Location of Portion of Machine Shop to Be Modified	4-5954-13	Ameron
9/1958	Building and Plant Layout - Cent. Concrete Pipe Plant Proposed Improvement Layout Per Group	4-6831-?	Ameron
1/9/1959	Building and Plant Layout - Cent. Concrete Pipe Plant Plan View Steam Tunnel Area Foundation Remodifications	4-6831-27	Ameron
1/9/1959	Building and Plant Layout - Cent. Concrete Pipe Plant Plan View Steam Tunnel Area Foundation Remodifications	4-6831-28	Ameron
10/29/1959	Building And Plant Layouts- Maintenance Bldg. Relocation Plot Plan	4-5627-64	Thienes Engineering Inc.
11/10/1959	Building And Plant Layouts- Maintenance Bldg. Foundation Details	4-5627-65	Thienes Engineering Inc.
12/1959	Map of Portion of Tract 5561, MB 91-P17, City of South Gate - County of Los Angeles, State of California	4-5627-67	Thienes Engineering Inc.
12/1959	Map of Portion of Tract 5561, MB 91-P17, City of South Gate - County of Los Angeles, State of California	4-5627-67A	Ameron
8/29/1960	Plot Pland	2 Job No. 0182	Ameron
7/27/1961	Plot Plan	2-6732-4	Ameron
8/30/1961	Building and Plant Layout South Gate Plant 1964	4-5627-67B	Thienes Engineering Inc.
11/10/1961	Buildings and Plant Layout - South Gate Plant - Existing Sewers and Drainage as of November 1961	4-5627-69A	Thienes Engineering Inc.
11/10/1961	Buildings and Plant Layout - South Gate Plant - Storm Sewer Master Plan	4-5627-69B	Thienes Engineering Inc.

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Date	Title	Sheet No.	Source
11/10/1961	Buildings and Plant Layout - South Gate Plant - Storm Sewer Details	4-5627-69C	Thienes Engineering Inc.
11/10/1961	Buildings and Plant Layout - South Gate Plant - Storm Sewer Details	4-5627-69D	Thienes Engineering Inc.
11/1962	Building and Plant Layout South Gate Plant - Storm Sewers	4-5627-69E	Thienes Engineering Inc.
11/1962	Building and Plant Layout South Gate Plant - Storm Sewers	4-5627-69E (Sheet 2 of ?)	Thienes Engineering Inc.
11/1/1963	H.P. Process Steam Profile at 7+42 E	4-9195-0101	Ameron
11/6/1963	H.P. Process Steam Plan	4-9195-0001	Ameron
11/8/1963	H.P. Process Steam Profile at 7+42 E & 6+87 N	4-9195-0102	Ameron
10/11/1966	New Catch Basins in Storm Drain System	4-5627-69F	Thienes Engineering Inc.
No Date	Building and Plant Layout South Gate Plant - Sanitary Sewer Master Plan	4-5627-70	Thienes Engineering Inc.
11/1962	Building and Plant Layout South Gate Plant - Sanitary Sewer - Quality Control Lab. Connection	4-5627-70A	Thienes Engineering Inc.
No Date	Building and Plant Layout South Gate Plant - Sanitary Sewer Working Drawing	4-5627-70A	Thienes Engineering Inc.
12/1961	Building and Plant Layouts - Underground Crude Oil Storage Tank - CSRCP Department	4-5627-71	Thienes Engineering Inc.
2/3/1961	Building and Plant Layout South Gate Plant - Elevations - Old Warehouse and Bunkers Before Repaving	4-5627-74	Thienes Engineering Inc.
2/7/1961	Building and Plant Layout South Gate Plant -Sections	4-5627-75	Thienes Engineering Inc.
12/1966	Building and Plant Layout - East Parking Area - South Gate Plant	4-5627-77	Thienes Engineering Inc.
8/1967	General Plant Layout	-	Thienes Engineering Inc.

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Date	Title	Sheet No.	Source
9/15/1967	Property, Buildings, and Utilities - General Plant Layout	5-9808-0000	Thienes Engineering Inc.
9/15/1967	Emergency Shut Off Location for Water, Electricity, Steam, and Air	5-9808-0001	Thienes Engineering Inc.
11/1968	Properties, Buildings, and Utilities - General Plant Layout - Office and Parking Lot	4-5627-79	Thienes Engineering Inc.
4/8/1971	Property Buildings and Utilities - Utility Distribution Systems	5-9808-0002	Thienes Engineering Inc.
9/19/1972	Building and Plant Layout - South Gate Plant - Details Catch Basin #10	4-5627-1000	Thienes Engineering Inc.
2/1993	Property, Utilities, Buildings and Improvements, Utilities, Storm Drains	4-05627-2000	Thienes Engineering Inc.
3/3/1993	Property, Utilities, Buildings and Improvements, Improvements, Paved Area Layout	4-05627-2010	Thienes Engineering Inc.
No Date Before 1969	Paving, Repaving and Patching A.CI, Plan (Proposed)	5-9808-0001	Thienes Engineering Inc.
No Date	Partial Site Plan	218	Ameron

APPENDIX A

Selected Documents form Agency File Reviews

APPENDIX A

Selected Documents from Agency File Reviews



COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (818) 458-5100

THOMAS A. TIDEMANSON, Director

ADDRESS ALL CORRESPONDENCE TO
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE
I-13327-2J

November 6, 1990

Mr. Frank Feigenbaum
Ameron Corporation
4700 Romona Boulevard
Monterey Park, CA 91754

Dear Mr. Feigenbaum:

**HAZARDOUS MATERIALS UNDERGROUND STORAGE
CLOSURE CERTIFICATION
CLOSURE PERMIT NO. 2430B (TANK 1, 2, 3, 4, AND 7)
FACILITY LOCATION: 4671 FIRESTONE BOULEVARD, SOUTH GATE**

This office has reviewed the final report submitted on October 1, 1990. Based on the information submitted, this letter confirms the completion of site investigation and remedial action at the above site. With the provision that the information provided to this agency was accurate and representative of existing conditions, it is our position that no further action is required at this time.

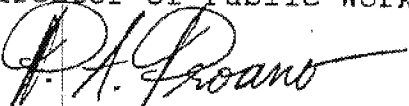
Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present or future operations at this site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and mitigation activity. It is the property owner's responsibility to notify this agency of any changes in report content, future contamination findings or site usage.

If you have any questions regarding this matter, please contact Yvonne M. Taylor at (818) 458-3980.

Very truly yours,

T. A. TIDEMANSON
Director of Public Works


Pat Proano, P. E.
Supervising Civil Engineer II
Waste Management Division

cc: California Regional Water Quality
Control Board
Mr. Tim Strawn, ENSR

SI105A

ts(8)/13327



COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (818) 438-5100

THOMAS A. TIDEMANSON, Director

ADDRESS ALL CORRESPONDENCE TO
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91803-1460

IN REPLY PLEASE
REFER TO FILE
1-13327-2J

November 6, 1990

Mr. Frank Feigenbaum
Ameron Corporation
4700 Romona Boulevard
Monterey Park, CA 91754

Dear Mr. Feigenbaum:

**HAZARDOUS MATERIALS UNDERGROUND STORAGE
CLOSURE CERTIFICATION
CLOSURE PERMIT NO. 6053B (TANK 5, 6, AND 8)
FACILITY LOCATION: 4671 FIRESTONE BOULEVARD, SOUTH GATE**

This office has reviewed the final report submitted on October 1, 1990. Based on the information submitted, this letter confirms the completion of site investigation and remedial action at the above site. With the provision that the information provided to this agency was accurate and representative of existing conditions, it is our position that no further action is required at this time.


Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present or future operations at this site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and mitigation activity. It is the property owner's responsibility to notify this agency of any changes in report content, future contamination findings or site usage.

If you have any questions regarding this matter, please contact Yvonne M. Taylor at (818) 458-3980.

Very truly yours,

T. A. TIDEMANSON
Director of Public Works


Pat Proano, P. E.
Supervising Civil Engineer II
Waste Management Division

cc: California Regional Water Quality
Control Board
Mr. Tim Strawn, ENSR

SI105A

ts(8)/13327-1



THOMAS A. TIDEMANSON, Director

DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (818) 458-5100

file

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

IN REPLY PLEASE
REFER TO FILE

WM-1
13327

Mr. Jack Mikesell
Ameron Corporation
4700 Ramona Boulevard
Monterey Park, CA 91754

Dear Mr. Mikesell:

NOTIFICATION OF RESPONSIBILITY FOR REIMBURSEMENT FOR
COSTS INCURRED IN ADMINISTERING THE UNDERGROUND STORAGE TANK
CLEANUP PROGRAM
SITE ADDRESS: 4671 E. FIRESTONE BLVD., SOUTH GATE, CA

The purpose of this letter is to inform responsible parties that the Los Angeles County Department of Public Works has entered into an agreement with the State of California to oversee the cleanup of contaminated sites, resulting from the unauthorized release of hazardous substances from underground storage tanks. The cleanup of these sites is necessary to protect the public and environment from unnecessary exposure to hazardous chemicals.

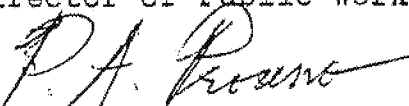
The cleanup program developed by Los Angeles County is funded by State and Federal monies, and is subject to the reimbursement requirements associated with the use of these funds. In order to comply with the reimbursement requirement, it will be necessary to account for all time and materials expended by County staff at each cleanup site. On a routine basis, site specific amounts detailing the time and expenses expended for each site will be provided to the State. The State will then invoice the responsible party for all direct and indirect costs associated with the cleanup of the site.

For your information, please find the enclosed Notice of Reimbursement. This is your formal notification concerning reimbursement requirements for the responsible party. If any of the information contained in the Notice of Reimbursement is incorrect, or if you have any questions regarding the reimbursement requirements, please contact Pat Proano from the Underground Storage Tank Cleanup Program at (818) 458-3979. Any correspondence should be sent to:

Los Angeles County Department of Public Works
Waste Management Division
UST Pilot Program
Attention Pat Proano
P.O. Box 1460
Alhambra, CA 91803-1331

Very truly yours,

T. A. TIDEMANSON
Director of Public Works


Pat A. Proano
Supervising Civil Engineer II
Waste Management Division

PAP:vc/13327
Enc.

cc: State Water Resources Control Board
California Regional Water Quality Control Board,
Los Angeles Region



COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

1540 ALCAZAR STREET
LOS ANGELES, CALIFORNIA 90033
Telephone: (213) 226-8111

THOMAS A. TIDEMANSON, Director
WYNN SMITH, Chief Deputy Director
CECIL BUGH, Assistant Director

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 4089
LOS ANGELES, CALIFORNIA 90061

July 13, 1987

IN REPLY PLEASE
REFER TO FILE: I-13327-2J

Mr. Ray Lucas
Ameron
4700 Ramona Boulevard
Monterey Park, CA 91754

Dear Mr. Lucas:

HAZARDOUS MATERIALS UNDERGROUND STORAGE
CLOSURE PERMIT NO. 2430B (Tanks 9, 10, 11)
FACILITY AT: 4671 E. FIRESTONE BLVD., SOUTH GATE

This office has reviewed the soil/groundwater assessment report submitted on
June 12, 1987 as required as part of the subject closure procedure.
Based on the information submitted, the following action is required:

- ☐ The closure is final and no further action is required.
- ☐ The soils removed during the tank excavation are unrestricted and may be used as backfill material. The closure is final and no further action is required.
- ☐ The soils are not suitable as fill material and must be manifested and transported to a hazardous waste disposal facility as required by California Health and Safety Code, Division 20, Chapter 6.2, unless evidence is presented indicating that disposal is proper at a less restricted facility. Copies of all completed manifests shall be submitted to this office indicating legal disposal.
- ☒ The permanent closure of the tank(s) in place shall comply with requirements set by the local Fire Department. Verification must be submitted to this office indicating proper closure and completion of all work.

If you have any questions concerning this matter, please contact
Ms. Kelsey Schwartz at (213) 226-4437.

Very truly yours,

T. A. TIDEMANSON
Director of Public Works

By Kelsey Schwartz
Waste Management Division

cc: Prime of California

CL204 8/86



COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

1540 ALCALAZAR STREET
LOS ANGELES, CALIFORNIA 90033
Telephone: (213) 226-8111

THOMAS A. TIDEMANSON, Director
WYNN SMITH, Chief Deputy Director
CECIL RUGH, Assistant Director

ADDRESS ALL CORRESPONDENCE
P.O. BOX 4089
LOS ANGELES, CALIFORNIA 90005

October 8, 1987

IN REPLY PLEASE
REFER TO FILE:

I-13327-2J

Mr. Ray Lucas
Ameron
4700 Ramona Boulevard
Monterey Park, CA 91754

Dear Mr. Lucas:

HAZARDOUS MATERIALS UNDERGROUND STORAGE
CLOSURE PERMIT NO. 2430B (tanks 9, 10, 11)
FACILITY AT: 4671

This office has reviewed the soil/groundwater assessment report submitted on September 2, 1987 as required as part of the subject closure procedure. Based on the information submitted, the following action is required:

- ☒ The closure is final and no further action is required.
- ☐ The soils removed during the tank excavation are unrestricted and may be used as backfill material. The closure is final and no further action is required.
- ☐ The soils are not suitable as fill material and must be manifested and transported to a hazardous waste disposal facility as required by California Health and Safety Code, Division 20, Chapter 6.2, unless evidence is presented indicating that disposal is proper at a less restricted facility. Copies of all completed manifests shall be submitted to this office indicating legal disposal.
- ☐ The permanent closure of the tank(s) in place shall comply with requirements set by the local Fire Department. Verification must be submitted to this office indicating proper closure and completion of all work.

If you have any questions concerning this matter, please contact
Ms. Kelsey Schwartz at (213) 226- 4437.

Very truly yours,

T. A. TIDEMANSON
Director of Public Works

By Kelsey Schwartz
Waste Management Division

cc: Prime of California

CL204 8/86



COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

1540 ALCAZAR STREET
LOS ANGELES, CALIFORNIA 90083
Telephone: (213) 226-8111

THOMAS A. TIDEMANSON, Director
WYNN SMITH, Chief Deputy Director
CZCIL BUGH, Assistant Director

ADDRESS ALL CORRESPONDENCE TO
P.O. BOX 4089
LOS ANGELES, CALIFORNIA 90061

June 24, 1987

IN REPLY PLEASE
REFER TO FILE: I-13327-2J

Mr. Ray Lucas
Ameron
4700 Ramona Boulevard
Monterey Park, CA 91754

Dear Mr. Lucas:

HAZARDOUS MATERIALS UNDERGROUND STORAGE
SITE INVESTIGATION PROPOSAL AND/OR REMEDIAL ACTION PLAN
FACILITY AT: 4671 E. FIRESTONE BOULEVARD, SOUTH GATE

The site investigation proposal and/or remedial action plan submitted on June 12, 1987 for the above facility has been reviewed by this office and found adequate. You may proceed with the plan as proposed unless otherwise indicated below.

You are cautioned that any contaminated soils or hazardous materials generated during the approved operation must be manifested and transported to a hazardous waste disposal facility as required by California Health and Safety Code, Division 20, Chapter 6.5, unless evidence is presented indicating that the material may be disposed of at a less restricted facility. Copies of all completed manifests shall be submitted to this office as part of the final report.

[] A Hazardous Waste Facility Permit or a Variance from permit requirements must be obtained from the State Department of Health Services and copies submitted to this office before commencing the proposed remedial action.

[] NOTE _____

A written report containing the required information must be submitted to this office by July 27, 1987.

If you have any questions concerning this matter, please contact Ms. Kelsey Schwartz at (213) 226- 4437.

Very truly yours,

T. A. TIDEMANSON
Director of Public Works

By

Kelsey Schwartz
Waste Management Division

cc: Prime of California



CO. NTY OF LOS ANGEL S
DEPARTMENT OF PUBLIC WORKS

1540 ALCAZAR STREET
LOS ANGELES, CALIFORNIA 90083
Telephone: (213) 226-8111

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 4089
LOS ANGELES, CALIFORNIA 90061

THOMAS A. TIDEMANSON, Director
WYNN SMITH, Chief Deputy Director
CECIL BUGH, Assistant Director

June 15, 1987

IN REPLY PLEASE
REFER TO FILE: I-13327-2J

Mr. Ray Lucas
Ameron
4700 Ramona Boulevard
Monterey Park, CA 91754

Dear Mr. Lucas:

HAZARDOUS MATERIALS UNDERGROUND STORAGE
SITE INVESTIGATION PROPOSAL AND/OR REMEDIAL ACTION PLAN
FACILITY AT: 4671 East Firestone Boulevard, South Gate

The site investigation proposal and/or remedial action plan submitted on
May 26, 1987 for the above facility has been reviewed by this
office and found adequate. You may proceed with the plan as proposed unless
otherwise indicated below.

You are cautioned that any contaminated soils or hazardous materials generated
during the approved operation must be manifested and transported to a hazardous
waste disposal facility as required by California Health and Safety Code,
Division 20, Chapter 6.5, unless evidence is presented indicating that the
material may be disposed of at a less restricted facility. Copies of all com-
pleted manifests shall be submitted to this office as part of the final report.

[] A Hazardous Waste Facility Permit or a Variance from permit requirements
must be obtained from the State Department of Health Services and copies
submitted to this office before commencing the proposed remedial action.

[X] NOTE Disposal destination of tanks and evidence of legal disposal must be
submitted.

A written report containing the required information must be submitted to this
office by July 13, 1987.

If you have any questions concerning this matter, please contact
Ms. Kelsey Schwartz at (213) 226- 4437.

Very truly yours,

T. A. TIDEMANSON
Director of Public Works

By Kelsey Schwartz
Waste Management Division

CC: Prime of California

SI103 Rev. 3/87

13327

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25182.7 OF THE HEALTH AND SAFETY CODE. SIGNED: <u>David Esfandi</u> DATE: <u>3/30/90</u>	
REPORT DATE <u>03/21/90</u>		CASE # _____			
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT <u>David Esfandi</u>		PHONE <u>(818) 458-3509</u>		SIGNATURE <u>David Esfandi</u>
	REPRESENTING <input checked="" type="checkbox"/> LOCAL AGENCY <input type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> OTHER _____		COMPANY OR AGENCY NAME <u>LA Co. Dept. of Public Works</u>		
	ADDRESS <u>900 S. Fremont Ave. City: Alhambra STATE: CA ZIP: 91803</u>				
RESPONSIBLE PARTY	NAME <u>Amvron Corporation</u> <input type="checkbox"/> UNKNOWN		CONTACT PERSON <u>Jack M. Kesell</u>		PHONE <u>(213) 268-4111</u>
	ADDRESS <u>4700 Ramona Blvd. City: Monterey Park STATE: CA ZIP: 91754</u>				
SITE LOCATION	FACILITY NAME (IF APPLICABLE) <u>Amvron</u>		OPERATOR <u>Ray Lucas</u>		PHONE <u>(213) 268-4111</u>
	ADDRESS <u>4671 E. Firestone Blvd. City: South Gate COUNTY: LA ZIP: 90280</u>				
	CROSS STREET <u>Mason Ave</u>				
IMPLEMENTING AGENCIES	LOCAL AGENCY <u>LA Co. D.P.W.</u>		CONTACT PERSON <u>Carl S. Joberg</u>		PHONE <u>(818) 458-3539</u>
	REGIONAL BOARD <u>Los Angeles Region</u>		CONTACT PERSON <u>Joshua Workman</u>		PHONE <u>(213) 266-7561</u>
SUBSTANCES INVOLVED	(1) Gasoline NAME: _____ QUANTITY LOST (GALLONS): _____ <input checked="" type="checkbox"/> UNKNOWN				
	(2) Diesel NAME: _____ QUANTITY LOST (GALLONS): _____ <input checked="" type="checkbox"/> UNKNOWN				
DISCOVERY/ABATEMENT	DATE DISCOVERED <u>1/02/89</u>		HOW DISCOVERED <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> OTHER _____		
	DATE DISCHARGE BEGAN <u>UNKNOWN</u>		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input type="checkbox"/> REPLACE TANK <input checked="" type="checkbox"/> CLOSE TANK <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> OTHER _____		
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE: <u>1/02/89</u>				
SOURCE/CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER _____		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER _____		
	CHECK ONE ONLY <input type="checkbox"/> UNDETERMINED <input checked="" type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)				
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input checked="" type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY				
	CHECK APPROPRIATE ACTION(S) <input type="checkbox"/> CAP SITE (CD) <input checked="" type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (BT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> OTHER (OT) _____				
COMMENTS	<u>Bio remediation in process</u>				

TANK PIT CLOSURE

Responsible Contractor:

Business Name VRINE

Date 5-9-82

Address 14751 SOUTH GARFIELD

Phone 213-3270

City/State/Zip LAHARTOONT CA 90723

Contact PAUL MACLEOD

Lic# 188244-B-A-C61

Site Location:

Business Name AMERON

Address 4671 E FIRESTONE BLVD

City/State/Zip SOUTH - GATE CA

First Ground Water Depth 285' Source of Info LAFECO

Tank(s) disposed of at BARDINER SON ARSON CA

Tanks Condition: ☒ Good ☐ Rusty ☐ Sealing ☐ Thin
☐ Holes ☐ Product wet

Tank Pit Condition: ☒ No visible product ☐ Product smell
☐ Visible product ☐ Fill end ☐ Pump end

Sample Analysis: ☐ Reveals ☐ Does not reveal product
☐ reveals significant product (5000 ppm T.P.H.C.)

Recommendation:

☒ Sample under tanks.

☐ Hold on site soil removed from tank pit.

☐ Test Borings for Additional Samples.

☐ Install ground water monitoring wells
two down and one up from gradient

☒ Proceed with closure as per application regulations and
acknowledgement that if soil and/or water contamination is
revealed at a later date that the backfill material may
require removal and disposal and/or treatment as Hazardous
Material along with other contaminated material.

Data Required:

Plot plan to scale showing tank and sample locations:

Size of tanks:

Stored contents:

Samples must be removed and/or obtained by a representative of
GEO-SEC, when required. Samples at 2' and 6' below each tank end
for tanks more than 1000 gallons and at 2' and 6' at mid tank for
tanks of less than 1000 gallons or as directed by permit. Seal,
refrigerate and transport within chain of custody documentation.
All samples shall be analyzed by an approved laboratory and the
type of analysis shall reflect the stored content. Gasoline:
E.P.A. numbers 413.1 (water only), 413.2, 418.1, 8020, 8015 and
7420 when leaded fuel is a consideration. Diesel: E.P.A. numbers
413.1 (water only), 413.2, 418.1, 8020 and 8015. If the past
stored contents are unknown, the analysis shall include a
complete priority pollution scan.

Data Reviewed by: [Signature]

GEO-SEC

Date: 5-9-82

Tank Pit No. 1

Tank Quantity 2

Submit separate documentation per tank pit.

2000 & 1500

SOUTH GATE PLANT UNDERGROUND TANKS

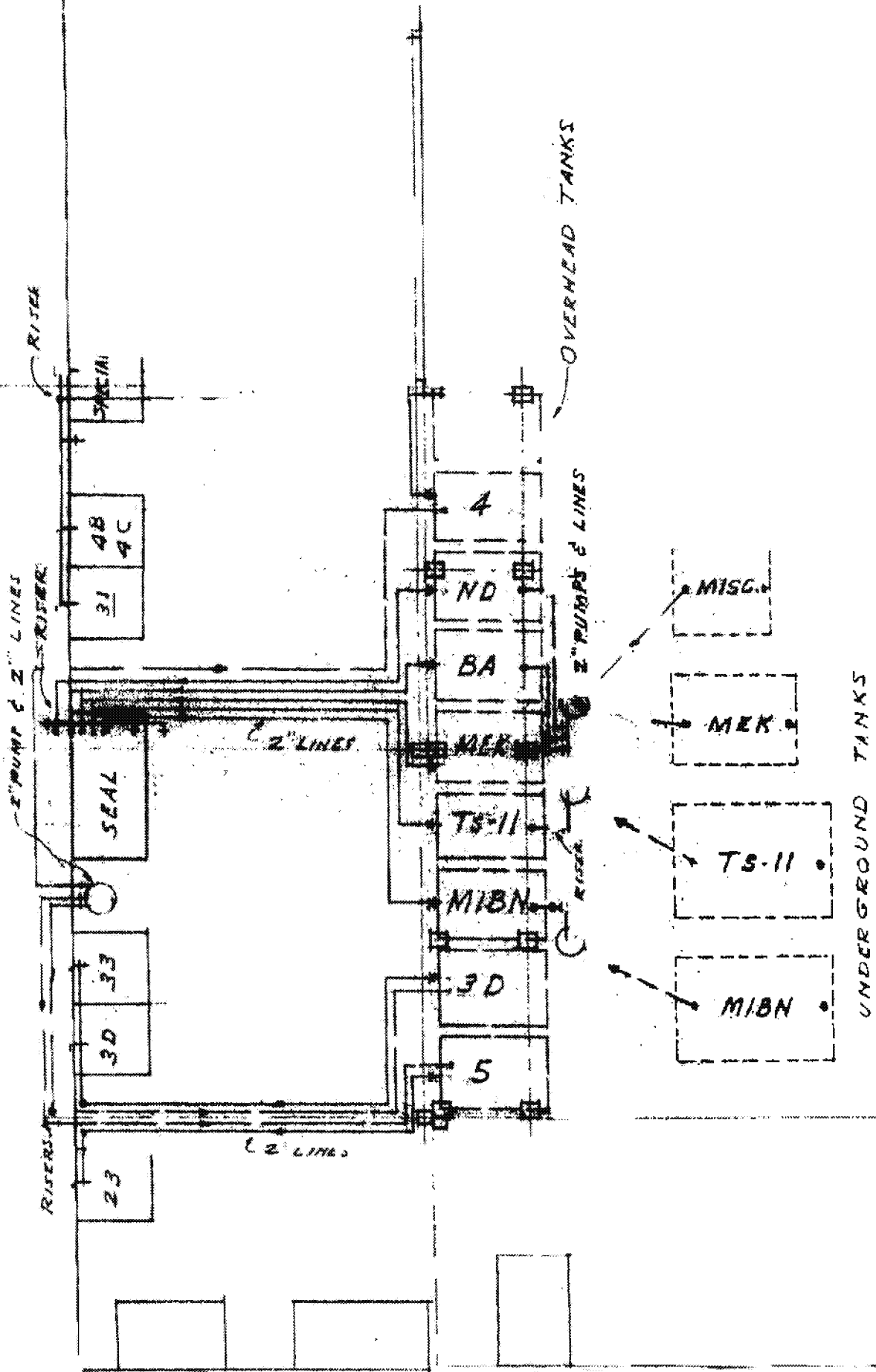
ITEM	LOCATION	DESCRIPTION	PLANS	SCHEDULE STATE R/T	NOTES
1	SAW PIPE	3000 GAL FORD OIL	REMOVE	1	
2	SAW PIPE	1500 GAL FORD OIL	REMOVE	2	
3	EQ STORAGE	10,000 GAL DIESEL	REMOVE	3	
4	EQ STORAGE	2500 GAL FORD OIL	REMOVE	4	
5	CORP GAR	? 4000 GAL GASOLINE	TEST & MONITOR	0822-064 BA	
6	CORP GAR	? 4000 GAL GASOLINE	TEST & MONITOR	0822-06-013	
7	CORP GAR	1,000 GAL GASOLINE	REMOVE	0822-076	
8	CORP GAR	10,000 GAL DIESEL	TEST & MONITOR	0822-019 -	
9	CORP GAR	560 GAL WASTE OIL	TEST & ABANDON IN PLACE	0822-250	
10	CORP GAR	1000 GAL MOTOR OIL	TEST & ABANDON IN PLACE	0822-249	
11	CORP GAR	2000 GAL MOTOR OIL	TEST & ABANDON IN PLACE	5	

HORIZONTAL MACHINE

GROUP WAREHOUSE

PLANT OFFICE

A-11245-00004



Portion of blueprint (Sheet 4-3177, dated 5-31-43) showing four underground storage tanks located on east side of the former Amercoat Building.

PHL# 519427 **INDUSTRY SURVEY** Los Angeles County Fire Department • Prevention Bureau
Health Hazardous Materials Division LACoFD HHS-151 v.3.2 • 4/98

Code 101 SIC# 3599 EPA# CA L0000002239 ☐ Pending ☐ NA

DBA Ameron FABRICATION Products Phone 213-357-6737

Owner Ameron INC Interviewed Rudy Curriel

Partner Title Safety MGR

Address 4635 Firestone Rd Product/Service Steel Metal FABRICATION

City SGT Zip 90280

Mailing SAA

Start Date 1/9/0 # of employees 62

of shifts 1 Operating hours 6:00-7:30

Viol Rank 0 CA Waste Code 1 221 2 213 3 461 4 223

☐ HWUT Amt (PGT) Pounds, Gallons, Tons, per quarter 220 gal 40 Gal 165 Gal 100 P

☐ HRF Mtl/Qty

Referrals ☐ AQMD ☐ B&S ☐ Fire ☐ IW ☐ OSHA ☐ SDHS ☐

Viol 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 99

Visit Date	Start Time	Insp	Action	Time Invested	Special Circumstances
01/21/97	12:00	08'6"	1,0,P	023'0"	
/ /	:			:	
/ /	:			:	
/ /	:			:	

Signature(s) *[Signature]*

Action codes: A-Abuse C-Complaint E-Enforce H-Hearing I-Insp M-site Mlt N-NOV O-no viol P-PHL Inv R-Revisit S-Samples T-Time ext X-other Z-non-gen

Alanya Dept

L/O over.

steel plates → Foramin (rolling machine) → sent to commercial sandblasting + painting

↓
waste oil

Joint-Bond Dept

metal pipe → welding of → product

↑
Hydraulic pump → waste oil →

Attn: 96339861
9-27-96 55 Gal

Transp: Evergreen
Env. Serv.
CAL000027722

Date 4-21-95 Time

Los Angeles County
Hazardous Materials Control Program
Industry Survey Continuation Sheet

Insp. 086 Page 2 of 4

PHL# 519427

DBA Ameron

Interviewed

P R O C E S S F L O W C H A R T

process & materials → hazardous waste & rate generated → storage method (drum/AST/UST) → hauler manifest number & date → disposal method / environmental fate

Fabrication Dept
Steel, Al
milling machine → welding
→ scrap metal → Recycled

Patio (best steel yard)

milling machine (small) → waste oil →

machine shop

Boring machines (4) → waste oil →

Milling machines (2) → scrap metal → Recycled.

Mill Press (3) → waste oil →
→ scrap metal →
→ oil-contaminated drum →

Manifest 96339861
9-27-96 55 gal

TRANS - Evergreen Env. Serv.
Facility - CAL 000 023724

TEXAS MANIFEST SKC13593
559P 12-15-95
Safety Klem

Lathes (7) → waste oil → See above.

Violations / Remarks

Spill, drums.

IL# 519427

Hazardous Materials Control Program
Industry Survey Continuation Sheet

LA Ameron

Interviewed

P R O C E S S F L O W C H A R T

Process & materials → hazardous waste & rate generated → storage method (drum/AST/UST) → hauler manifest number & date → disposal method / environmental fate

Maintenance Dept:

parts cleaning → 2 parts washers → waste solvent →
shop towels →

manifest 96635788
4-1-97 51 gal
Safety Klean

Id garage Bldg

Fiberfloss elbows production → waste oil → see manifest 96334861
(winder)

Steam cleaning (next to garage) → waste sludge → clarification →
manifest 96335158
1-22-97 600 Gal
Evergreen Gen. Inv.
CAL 000027724

EAST YARD

Sandblasting Booth (steel shut) → Recovery System → re-used
Impurities
Baghouse → not disposed of

Spraying paint → gun wash → TEXAS manifest SKC13593 421 P
12-15-95 Safety Klean.

Observations / Remarks

Date 4-21-97 Time

HL# 519429

Los Angeles County
Hazardous Materials Control Program
Industry Survey Continuation Sheet

Insp. 086 Page 4 of 7

BA Amerin

Interviewed

P R O C E S S F L O W C H A R T

Process & materials → hazardous waste & rate generated → storage method (drum/VAST/UST) → hauler manifest number & date → disposal method / environmental fate

all impression room → waste oil → see manifest 96339861

East yard old-Hume oven → welding of piping → no waste

Waste water room #

Waste oil 55-gal drums - 8

Waste paint - 1

used grease - 2

oil contaminated debris - 2

Observations / Remarks

South Coast Air Quality Management District

Facility Equipment List Report

Run Date : 07/23/2003 05:23 PM

Facility: 20532 AMERON FABRICATION PRODUCTS Last Inspection: 01/25/2002 SIC: 3443 Inspector: LB02 LALO A. BAKHOUM Inspection Date: 01/25/2002 Location Address: 4635 FIRESTONE BLVD, SOUTH GATE 90280 Sector:LC Mailing Address: 4635 FIRESTONE BLVD, SOUTH GATE 90280 Sector:LC Instruction:	MR: 0801 TS: TS-11 Industrial: Sector-based In Facility Status: Active Assignment No. 687877 Disposition: Notice To Comply	Contact: RUDY CURIEL (213) 3576737 Quarter: 1000 - inspect in 1st quarter, every year On Hold: Facility Team: Suspended:
--	--	--

RECLAIM: N	TITLE V: N			SIP:	AIR:		Application Date	Application Status
Application No.	Permit No.	Permit Issue Date	Permit Status	Equipment Category	BCAT/CCAT Description			
137411	M50000	05/14/1986	INACT_NR	40	CCAT	SCRUBBER, OTHER VENTING S.S.	09/27/1985	PERMIT TO OPERATE GRANTED
189703	M95235	08/21/1990	ACTIVE	248915	BCAT	SERV STAT STORAGE & DISPENSING GASOLINE	04/12/1989	PERMIT TO OPERATE GRANTED
189703	M95235	08/21/1990	ACTIVE	91	CCAT	AMINE TREATING	04/12/1989	PERMIT TO OPERATE GRANTED
279860	D73851	05/28/1993	ACTIVE	000202	BCAT	SPRAY EQUIPMENT OPEN	03/30/1993	PERMIT TO OPERATE GRANTED
296939	D88219	02/03/1995	ACTIVE	000284	BCAT	ABRASIVE BLASTING (CABINET/MACHINE/ROOM)	09/28/1994	PERMIT TO OPERATE GRANTED
296940	D88220	02/03/1995	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	09/28/1994	PERMIT TO OPERATE GRANTED
298381	D88223	02/06/1995	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	11/04/1994	PERMIT TO OPERATE GRANTED
302183	D93600	10/03/1995	ACTIVE	000202	BCAT	SPRAY EQUIPMENT OPEN	03/30/1995	PERMIT TO OPERATE GRANTED
C26640	M14447	03/10/1981	INACT_NR	000264	BCAT	OVEN, BAKING	01/01/1900	PERMIT TO OPERATE GRANTED
C26641	M14448	03/10/1981	INACT_NR	000224	BCAT	DEGREASER METHYLENE CHLORIDE (>1lbVOC/d)	01/01/1900	PERMIT TO OPERATE GRANTED
C27710	M13280	12/02/1980	INACT_NR	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	01/01/1900	PERMIT TO OPERATE GRANTED
C27710	M13280	12/02/1980	INACT_NR	025000	BCAT	ABRASIVE BLASTING (OPEN)	01/01/1900	PERMIT TO OPERATE GRANTED
C27711	M13278	12/02/1980	INACT_NR	276750	BCAT	PLASTIC/RESIN SIZE REDUCTION	01/01/1900	PERMIT TO OPERATE GRANTED
C27712	M13279	12/02/1980	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	01/01/1990	PERMIT TO OPERATE GRANTED
C27712	M13279	12/02/1980	ACTIVE	025000	BCAT	ABRASIVE BLASTING (OPEN)	01/01/1990	PERMIT TO OPERATE GRANTED

Report:

South Coast Air Quality Management District

Facility Equipment List Report

Run Date : 07/23/2003 05:22 PM

Facility: 2143 AMERON INC, PIPE DIVISION Last Inspection: 03/28/1994 SIC: 3272 Inspector: Inspection Date: Location Address: 4635 FIRESTONE BLVD, SOUTH GATE 90280 Sector:LC Mailing Address: 4635 FIRESTONE BLVD, SOUTH GATE 90280 Sector:LC Instruction:	MR: 0801 TS: Facility Status: Out of Business Assignment No. Disposition:	Contact: KIRK BATHGATE (909) 8991716 Quarter: 1000 - inspect in 1st quarter, every year On Hold: Facility Team: J0 Suspended:
---	---	---

RECLAIM: N		TITLE V: N		SIP:		AIR:			
Application No.	Permit No.	Permit Issue Date	Permit Status	Equipment Category	BCAT/CCAT Description	Application Date	Application Status		
118254	M38090	05/22/1984	INACTIVE	101900 BCAT	STORAGE TANK CEMENT	12/14/1983	PERMIT TO OPERATE GRANTED		
118255	M38091	05/22/1984	INACTIVE	22 CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	12/14/1983	PERMIT TO OPERATE GRANTED		
201987	D32312	10/26/1990	INACTIVE	040401 BCAT	I C E (50-500 HP) N-EM STAT GASOLINE	06/01/1989	PERMIT TO OPERATE GRANTED		
279874	D75022	07/08/1993	INACTIVE	107900 BCAT	STORAGE TANK AGGREGATE	03/31/1993	PERMIT TO OPERATE GRANTED		
284823				666047 BCAT	I.C.ENGINE NOX & CO CONTROL	09/02/1993	BANKING/ PLAN GRANTED		
A24381	P06296	12/04/1984	INACTIVE	22 CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	01/01/1900	PERMIT TO OPERATE GRANTED		
A24381	P06296	12/04/1984	INACTIVE	000292 BCAT	CONCRETE BATCH EQUIPMENT	01/01/1900	PERMIT TO OPERATE GRANTED		
A31429	P13872	10/01/1982	INACTIVE	60 CCAT	SPRAY BOOTH PAINT AND SOLVENT	01/01/1900	PERMIT TO OPERATE GRANTED		
Z02730	P06294	12/04/1982	INACTIVE	107900 BCAT	STORAGE TANK AGGREGATE	01/01/1900	PERMIT TO OPERATE GRANTED		

Report:

Inspector:

Date:

Page: 1 of 1

COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH SERVICES
HAZARDOUS WASTE CONTROL PROGRAM

Company

DATE: 4-6-88

SIC.

COMPANY NAME

Ameron

STREET

4561 Firestone BL

CITY & ZIP

Southgate

DISTRICT

OWNER

Ameron

PERSON INTERVIEWED & TITLE

Virgil Jensen, superintendent

PHONE NO.

EMERGENCY NO.

NO. EMPLOYEES

L.A. CO. PHL NO.

INDUSTRIAL WASTE NO.

EPA NO.

CA DOOR 370868

SAFETY SHOWER

EATING AREA

TOILET & WASHING FACILITIES ADEQUATE

PLANT SANITATION ADEQUATE

TYPE OF FACILITY & DESCRIPTION OF OPERATION/PRODUCTS:

HAZARDOUS WASTE

I.H.

PROCESS MATERIAL TYPE VOL/LBS STORAGE METHOD DISPOSAL METHOD MANIFEST CONTROL HAZARD

Ameron Corporation
4671 Firestone
S.G. - Ca 90220
Jack R. Mikael
564-2511

Engineer
Source
Engineering
Company

ERT Inc
1220 Avenida Acas
Camarillo, Ca 903010
Attn: Dr. Joe F. S. K. Han
805 388-3775

Concrete removal
Remove cont soil
Oil pad
Clean verify
Soil replacement
remediate by microbial
degradation - add phosphorus
& nitrogen - provide 0.1-2%
microbial growth
nutrient - fuel degradation

Contractor
Contractor
714 897-0781
diesel fuel 2,500 UG diesel fuel
714 898-6370
samples run by CRH - Chemical Research
Laboratories, Inc (CA) Garden Grove
EPA method 418-1. Analysis for
fuel hydrocarbon in soil analysis
area of contamination
① 17,010 ft² → 5 ft deep
② 10,225 ft² → 15 ft deep
③ 5,200 ft² → 20 ft

Timothy M.
Strauss -
Eng. Hesperia

NUMBER OF UNDERGROUND STORAGE TANKS:

VOLUME & TYPE OF WASTE IN UNDERGROUND TANK(S):

PRIVATE DISPOSAL SYSTEMS ON PREMISES: YES NO

REMARKS:

Jim Smith

458 3511

Kelsey Schwartz - County contact

Bob Conlan - ERT project mgr 805 388 3775

ACCESS TO STORM INLET ON PREMISES: Yes No

CHLORINATED HYDROCARBON USED: YES NO

SEWER CONNECTION ON PREMISES: YES NO

DPW lead agency Permit # I 13327-25
2/16/88

VIOLATIONS:

818 458 3507
says was to County Health
for review then OK

check + preserve
waste

5202-4
5160

COUNTY OF LOS ANGELES • DEPARTMENT OF HEALTH SERVICES

HAZARDOUS MATERIALS MANAGEMENT

Date APRIL 6-1988 DATE OF INSPECTION
 Firm Name AMERON
 Address 4611 FIRESTONE
SOUTH GATE, CA



Reply refer to:
 2615 South Grand Avenue, Room 607
 Los Angeles, CA 90007
 (213) 744-3223

NOTICE OF VIOLATION AND ORDER TO COMPLY

The following conditions or practices observed this date are violations of the California Health and Safety Code, Division 22, which relate to the storage, handling, transportation, and disposal of hazardous waste. CONDITIONS OR PRACTICES MUST BE CORRECTED WITHIN THE TIMES ORDERED BELOW.

- ☐ 1. Discontinue IMMEDIATELY the disposal of hazardous waste to unauthorized locations: _____
 - ☐ 2. Discontinue IMMEDIATELY the transport of hazardous waste unless transported by a registered hazardous waste hauler.
 - ☒ 3. By FEB 3 1988 remove and legally dispose of all hazardous waste or contaminated materials discharged to/or stored at: ABOVE ADDRESS
 - ☒ 4. By FEB 10 1989 19____ provide this office with a photo-copy of the completed manifest/receipt used to dispose of: WASTE PAINT, OIL, SOLVENTS, PAINT, THINER
 NOTE: All hazardous waste transported off site must be transported under a Uniform Hazardous Waste Manifest, by a State Department of Health Services registered hazardous waste hauler to a State Department of Health Services permitted facility.
 - ☐ 5. By _____ 19____ provide this office with a site assessment and mitigation plan for the above subject contaminated area. See item 3.
 - ☒ 6. AT ONCE store all hazardous waste in non-leaking, properly labeled and dated containers with tight fitting lids.
 - ☒ 7. Maintain copies of all hazardous waste manifests/receipts at the above subject facility for a minimum of 3 years.
 - ☒ 8. Obtain an EPA number from the State Department of Health Services (916) 324-1781 prior to the transport of any hazardous waste off site.
 - ☒ 9. Discontinue (a) X the storage of hazardous waste for longer than 90 days, and/or (b) the treatment of hazardous waste without a written variance from the Department of Health Services.
 - ☒ 10. Within 30 days provide this office with a copy of a Hazardous Materials Contingency Plan and Employee Training Plan for the above subject facility.
- ☒ ADDITIONAL: 1) CLEAN UP THE ACCUMULATION OF WASTED PAINTS FROM THE SURFACE OF THE ASPHALT BY JANUARY 30, 1989.
 2) PROVIDE THIS OFFICE WITH A COPY OF YOUR PUBLIC HEALTH/HAZARDOUS MATERIALS LICENSE BY JANUARY 27, 1989.

Your signature acknowledges receipt of a copy of this report and collection of any samples described above, and is not an admission of guilt.

Failure to fully comply with this "Notice and Order" may result in further legal action by County or State officials.

MS Mail

Owner or Authorized Representative

B. Wright

Hazardous Materials Specialist

COMPANY NAME AMERON	STREET 4671 Freestone	CITY & ZIP Southgate	DISTRICT
OWNER AMERON ENGINEERING & FABRICATION Division	PERSON INTERVIEWED & TITLE Virgil R. Jensen, Super	PHONE NO. 364-2571	NO. EMPLOYEES 60
L.A. CO. PHL NO.	INDUSTRIAL WASTE NO.	EPA NO.	EMERGENCY NO.
TYPE OF FACILITY & DESCRIPTION OF OPERATION/PRODUCTS: Manufacture & fabricate Metal PARTS		SAFETY SHOWER <u>yes</u> EATING AREA <u>OK</u> TOILET & WASHING FACILITIES ADEQUATE <u>OK</u> PLANT SANITATION ADEQUATE <u>OK</u>	

		HAZARDOUS WASTE					I.H. HAZARD	
PROCESS	MATERIAL	TYPE	VOL./LBS	STORAGE METHOD	DISPOSAL METHOD	MANIFEST	CONTROL	
MACHINING -	hydraulic oil - maintenance	change	1X year					
STEEL FABRICATION -	solvent painting process			stored in a 55 gallon drum in the paint area		55gal drum storage		
	water soluble - oil	X190	→ solvent takes about 5 yrs to accumulate			600 gallons		
	solvent	55gal used in methanol				Ray Otolin & manifest # 84650832		
PIPE PART - Robert Roschild -	Separate drums -					3/6/86		
	very oil			→ put in drums for reclaiming		Rutherford Pacific		
	methylechloride					not sure who reclaim		
	little parts dipper	methylechloride				disposed of in paint solid		
	prochem	55gal				→ haven't reclaimed the methylechloride		
	now use Kemmer	55gallon				advised 4/89 stopped using		
				use less than 55gal new material/year		Applied used in little parts washer		→ recycled

NUMBER OF UNDERGROUND STORAGE TANKS: Removed	ACCESS TO STORM INLET ON PREMISES: YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/>
VOLUME & TYPE OF WASTE IN UNDERGROUND TANK(S):	CHLORINATED HYDROCARBON USED: YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/>
PRIVATE DISPOSAL SYSTEMS ON PREMISES: YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/>	SEWER CONNECTION ON PREMISES: YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/>

REMARKS: **Phased out fiberglass**

* the water soluble oil is a chemical called cool mist - disposed by pumping into a drum - then off oil which floats lubricating oil. The water or "cool mist" is removed - send to SDS for consideration of disposal method

VIOLATIONS:

① label waste containers - (paint, oil, solvents, paint thinner) ④ send copy of continuing plan

② waste 90 days - variance state health

③ clean up accumulation - repair asphalt

REFERRAL TO:	ACTION:	SURVEY CONDUCTED BY: BW right
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APPENDIX B

Site Photographs of Subject Property

APPENDIX B

Site Photographs of Subject Property



Photo 1:

Looking south down the length of the fabrication building. Note overhead crane (yellow structure in the top center).

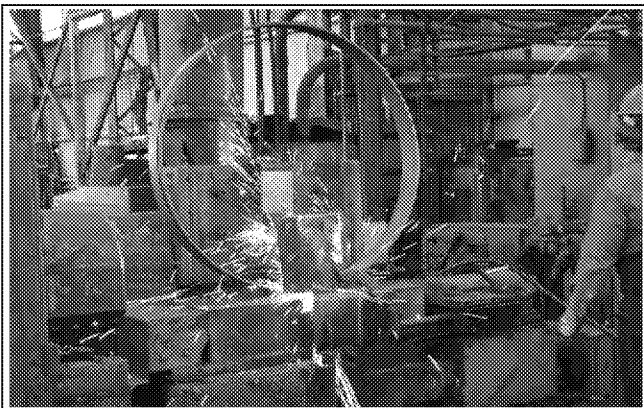


Photo 2:

Arc welder in joint band department located in the fabrication building.

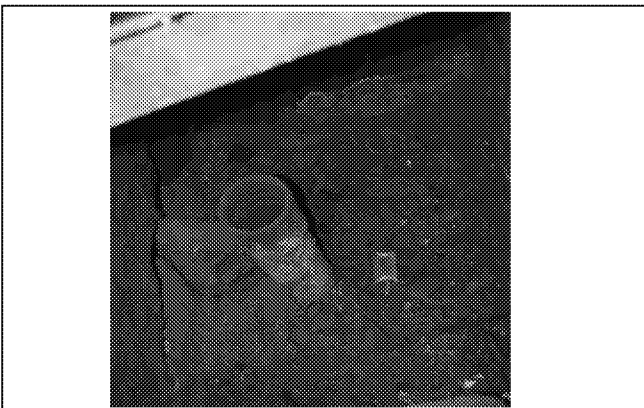


Photo 3:

Water circulation pipe for former welding machine. Located near southeast corner of present arc-welding machine.



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SITE PHOTOGRAPHS

4635 FIRESTONE BOULEVARD
SOUTH GATE, CALIFORNIA

DATE Sept 23, 2003

PROJECT NO. 203060

APP. C

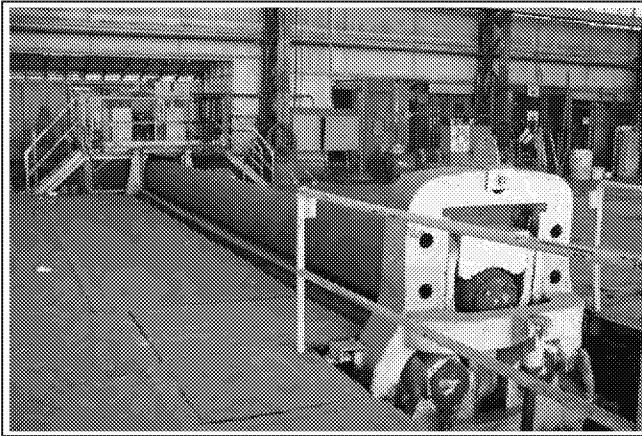


Photo 4:

Roller in south end of fabrication building used to form sheet metal into steel forms. Gears located in pit in southeast corner of photo.

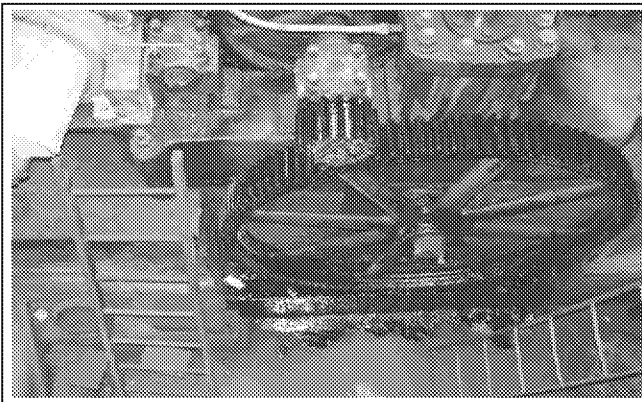


Photo 5:

Sheet roller gears located in pit. Note oil stains on floor.

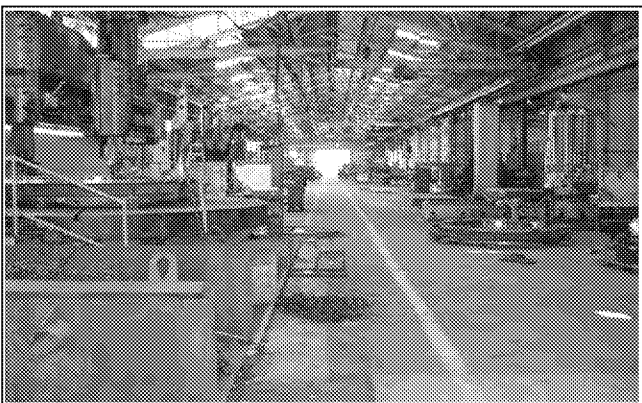


Photo 6:

Looking south down the length of the machine shop. Note vertical mills on right.



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SOUTH GATE, CALIFORNIA

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Photo 7:

Looking north at planer mill located in the machine shop.

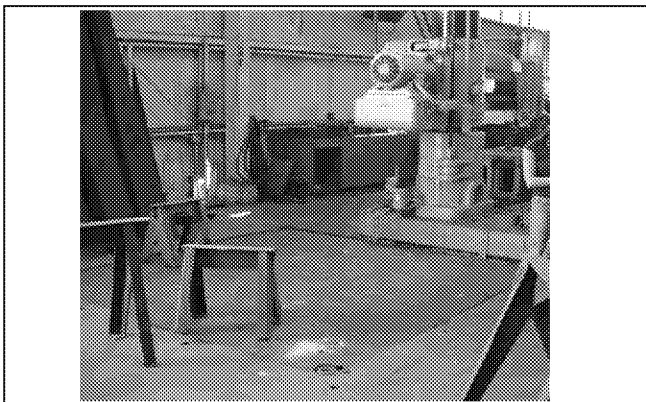


Photo 8:

Concrete lined pit containing oil coolant for the planar mill and drill press.

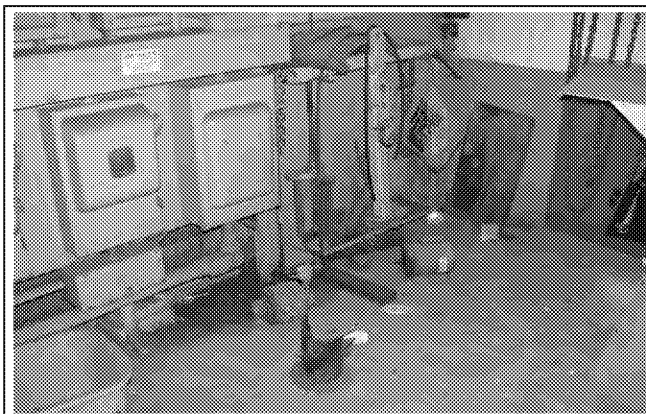


Photo 9:

Panel room located on north end of garage building. Note dark discolored areas below panel.

 PREMIER <small>PREMIER ENVIRONMENTAL SERVICES, INC.</small>		
<small>22025 Ventura Boulevard, Suite 203, Woodland Hills, CA 91364</small>		
<small>PHONE (818) 348-9700 - FAX (818) 348-9703</small>		
RJF		

SITE PHOTOGRAPHS		
4635 FIRESTONE BOULEVARD SOUTH GATE, CALIFORNIA		
DATE Sept 23, 2003	PROJECT NO. 203060	APP. B

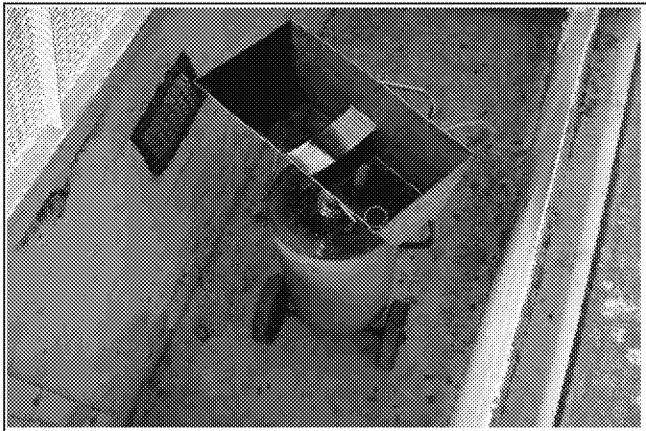


Photo 10:

Device used to collect oil during maintenance on vehicles and equipment. Note good condition of concrete in trench.

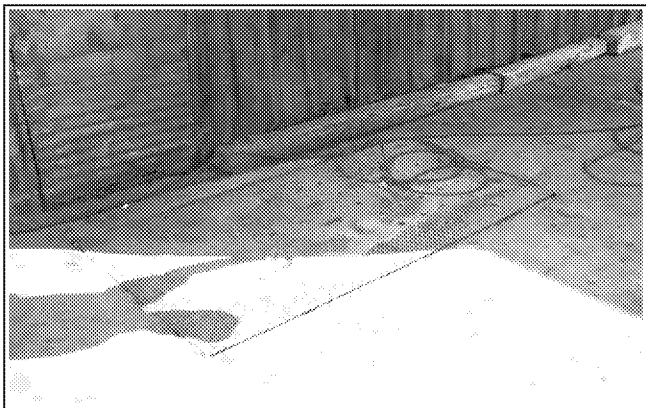



Photo 11:

One of four vault covers located outside of the north and east side of the garage building. Possible sump location.



Photo 12:

Looking north at location of USTs (light gray concrete patch) and fuel station located west of garage building.

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<small>22025 Ventura Boulevard, Suite 203, Woodland Hills, CA 91364</small>		
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<small>RJF</small>		

SITE PHOTOGRAPHS		
4635 FIRESTONE BOULEVARD SOUTH GATE, CALIFORNIA		
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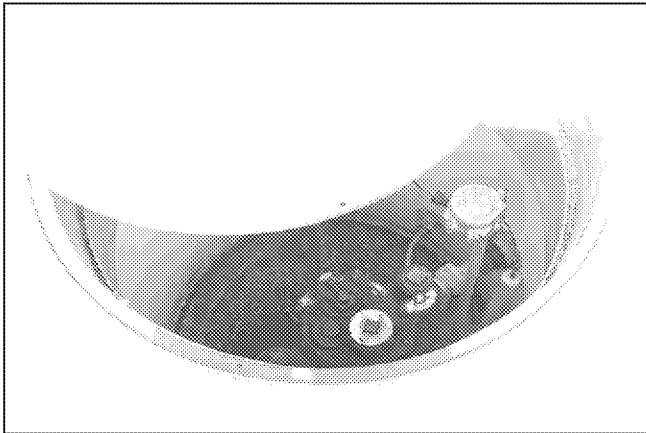


Photo 13:

Containment box and drop tubes valves for UST.

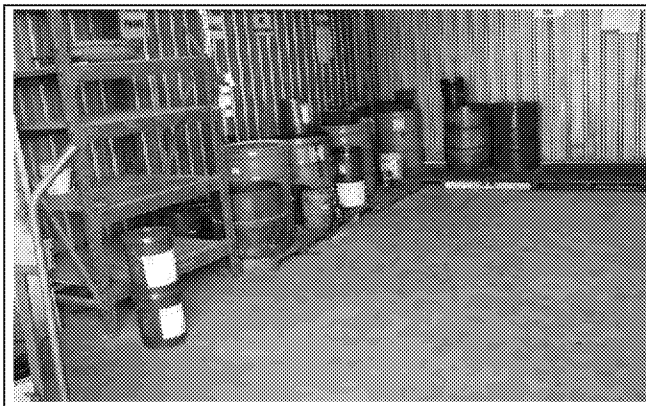



Photo 14:

Looking south at east wall of hazardous materials storage shed.



Photo 15:

Looking south at west wall of hazardous materials storage shed.

 <p>PREMIER PREMIER ENVIRONMENTAL SERVICES, INC.</p>		
<p>22025 Ventura Boulevard, Suite 203, Woodland Hills, CA 91364</p>		
<p>PHONE (818) 348-9700 - FAX (818) 348-9703</p>		
RJF		

<p>SITE PHOTOGRAPHS</p>		
<p>4635 FIRESTONE BOULEVARD SOUTH GATE, CALIFORNIA</p>		
DATE Sept 23, 2003	PROJECT NO. 203060	APP. B

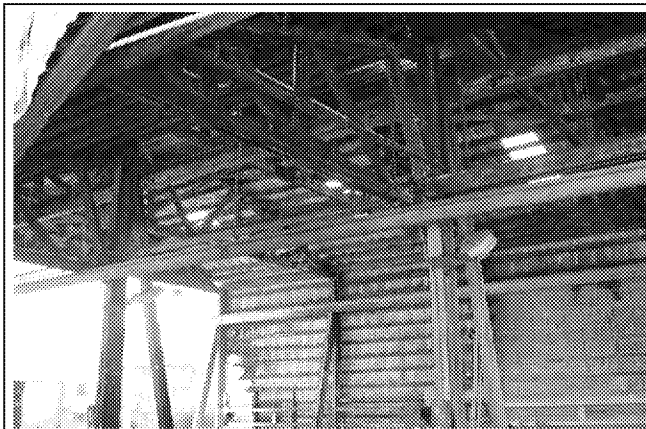


Photo 16:

Looking southwest at former iron wire storage building. The building was gutted during a fire in March of 2003.

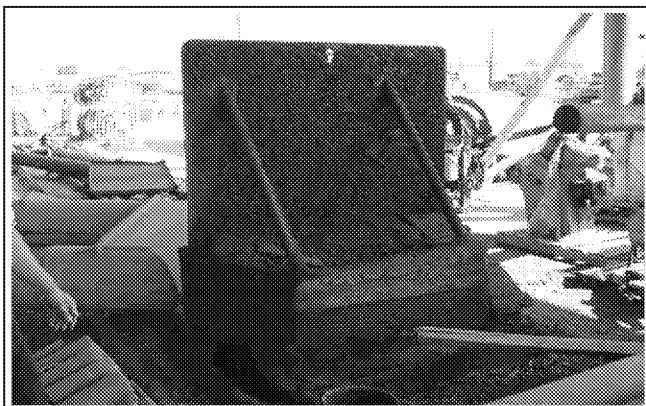


Photo 17:

Looking southeast at an old piece of equipment of unknown use, coated in a dark mud-like material. Discolored soil observed near equipment.

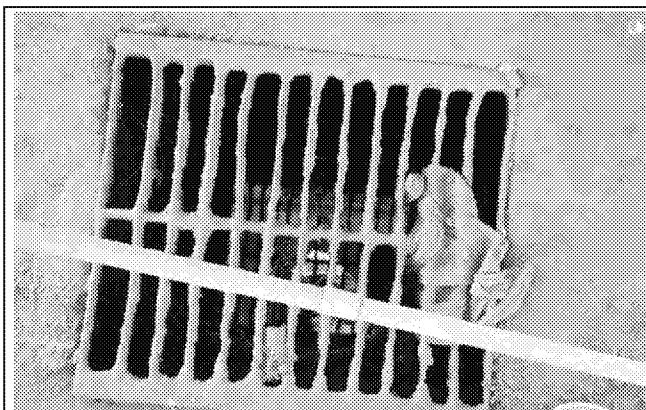



Photo 18:

Vault located in the former set-up area is partially filled with aqueous liquids.

		
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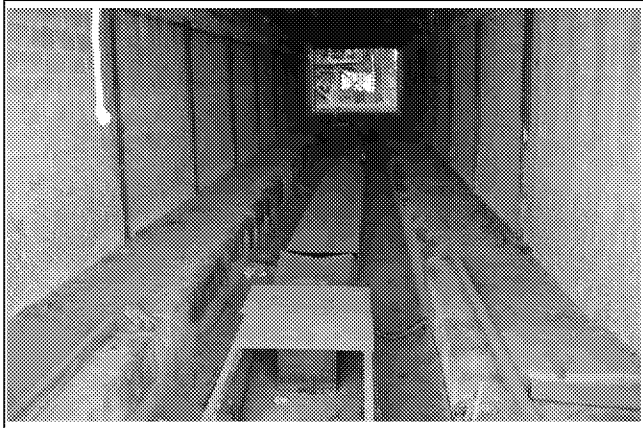


Photo 19:

Looking west through one of six kiln rooms. Trench contains steam lines.



Photo 20:

Looking west at area outside of sand blasting booth. Note orange dust from sand blasting operations.

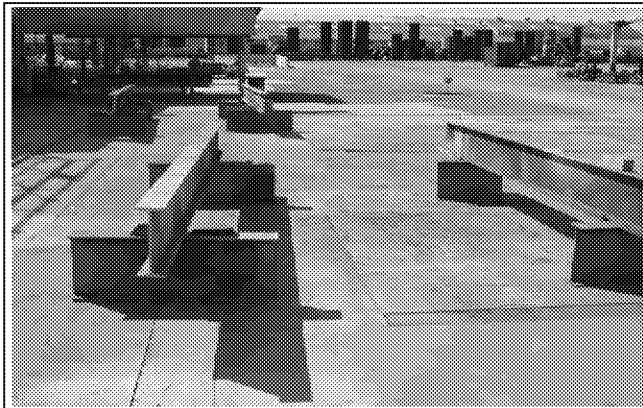


Photo 21:

Looking west at former stripping building (top left). This building and area outside to the east is currently used for spray painting.



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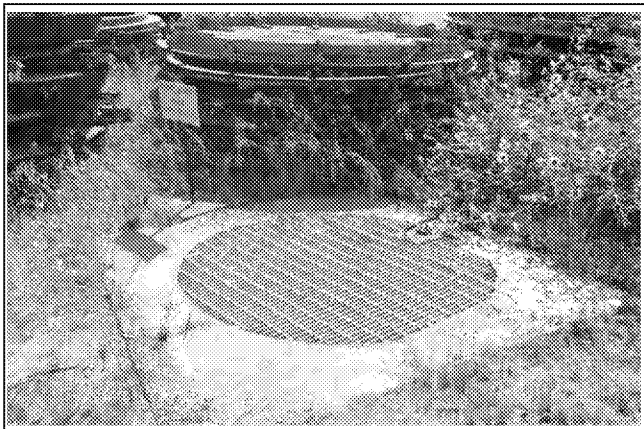


Photo 22:

Looking east at a ~ 4 foot storm drain located near the south central portion of the main storage yard.

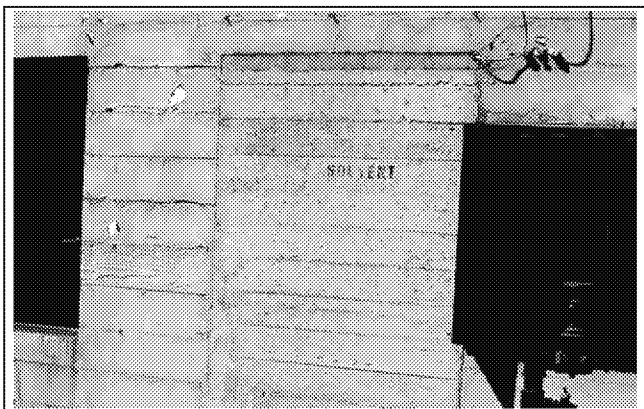


Photo 23:

Looking west at the east wall of the warehouse located in the corporate storage yard. Note the word "solvent" painted on wall.



Photo 24:

Looking south at three liquid cooled transformers located along the south central portion of the subject property.



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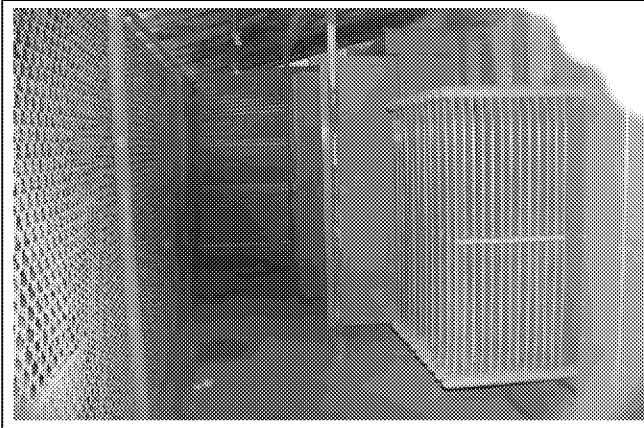


Photo 25:

Looking north at transformer located in a shed along the east of the outdoor work area.

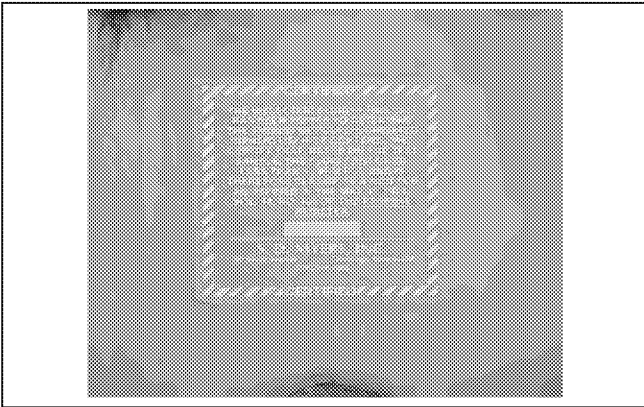



Photo 26:

Label on transformer stored outside and west of the carpenter shop certifying that the transformer is classified as a non PCB.



Photo 27:

Looking west at an open pipe in the pavement near the carpenter shop.

		
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RJF		

SITE PHOTOGRAPHS		
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Photo 28:

Looking south at two areas of discolored soil behind the hydraulic press in the outdoor work area.



Photo 29:

Looking east at sand blasting area located in outdoor work area.



Photo 30:

Looking north at sand blasting area located in outdoor work area.



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SITE PHOTOGRAPHS

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SOUTH GATE, CALIFORNIA

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APP. B



Photo 31:

Vault filled with aqueous solution outside and along the east side of the outdoor work area.



Photo 32:

Looking east at active railroad along the northern property boundary.



Photo 33:

Looking north at inactive railroad spur in the center portion of the subject property.



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SITE PHOTOGRAPHS

4635 FIRESTONE BOULEVARD
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PROJECT NO. 203060

APP. B

APPENDIX C

Environmental Data Resources, Inc. (EDR) Aerial Photography Print Service; The EDR-Historical Topographic Map Report, The EDR- Sanborn Maps; The EDR-City Directory Abstract; The EDR-Radius Map with GeoCheck; and Ameron Historical Aerial Photographs



1928

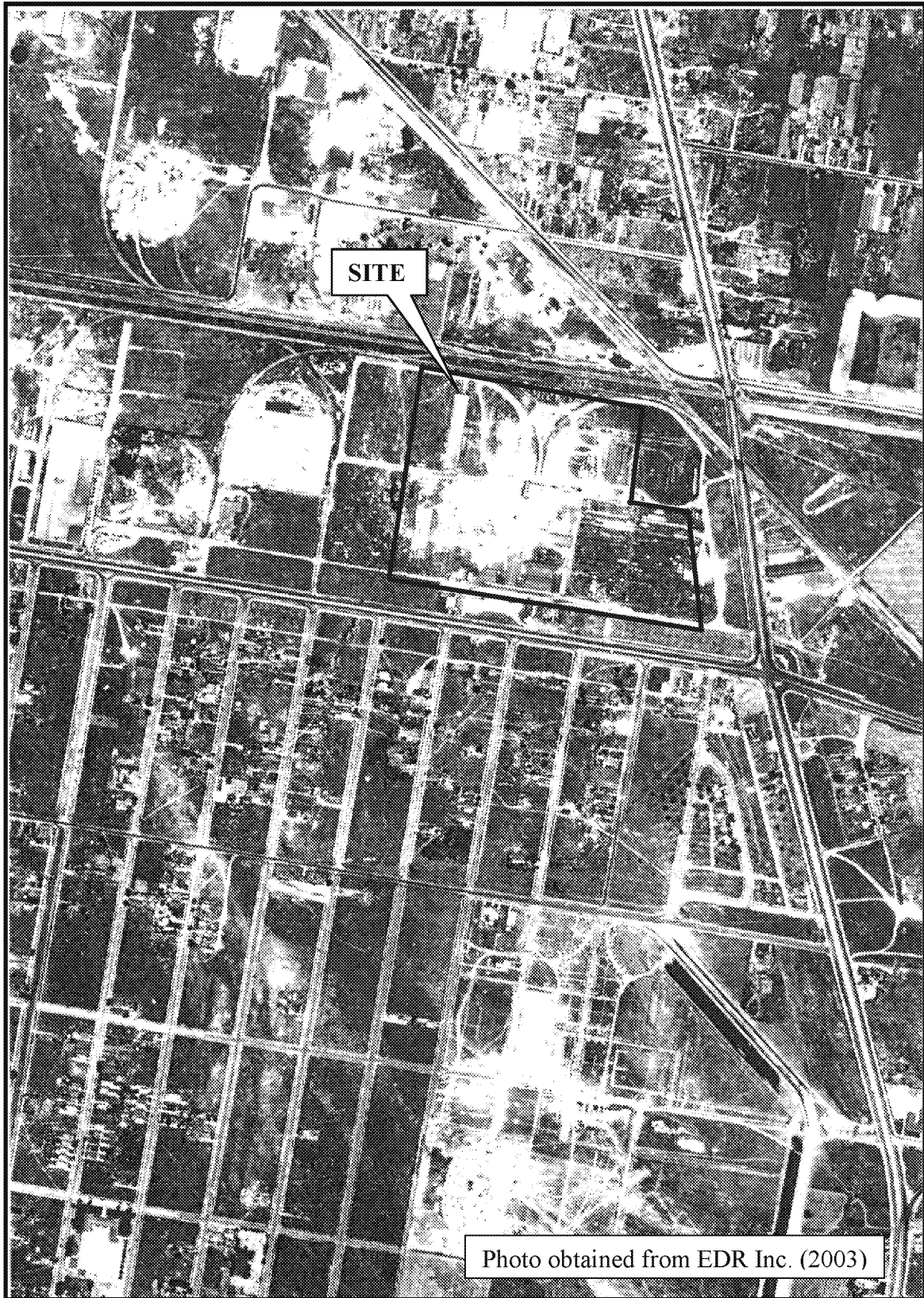


Photo obtained from EDR Inc. (2003)

1938



November 1946



Photo provided by Ameron (2003)

November 1946



Photo obtained from EDR Inc. (2003)



Photo obtained from Ameron (2003)

Late 1951 or Early 1952



1952

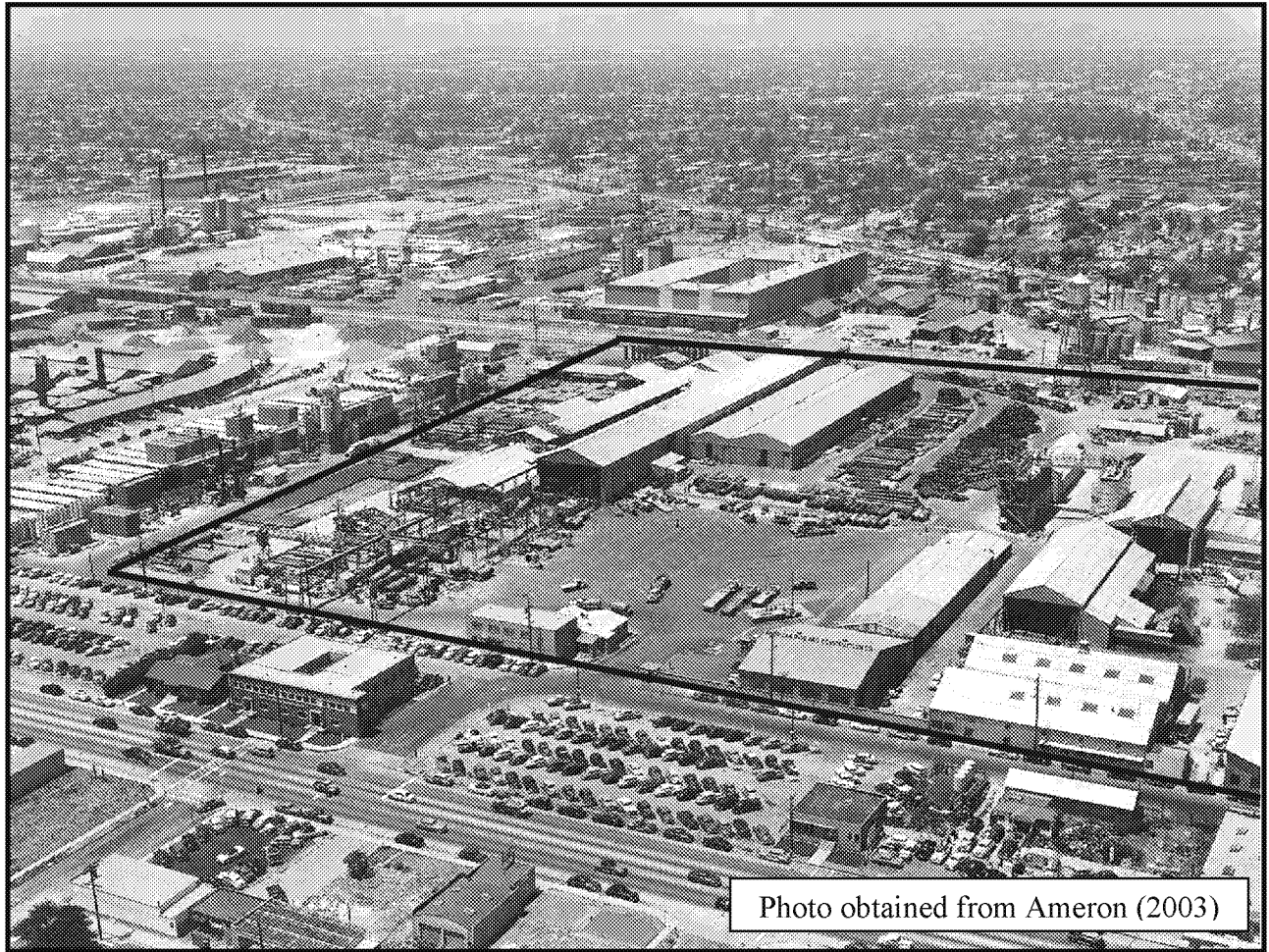
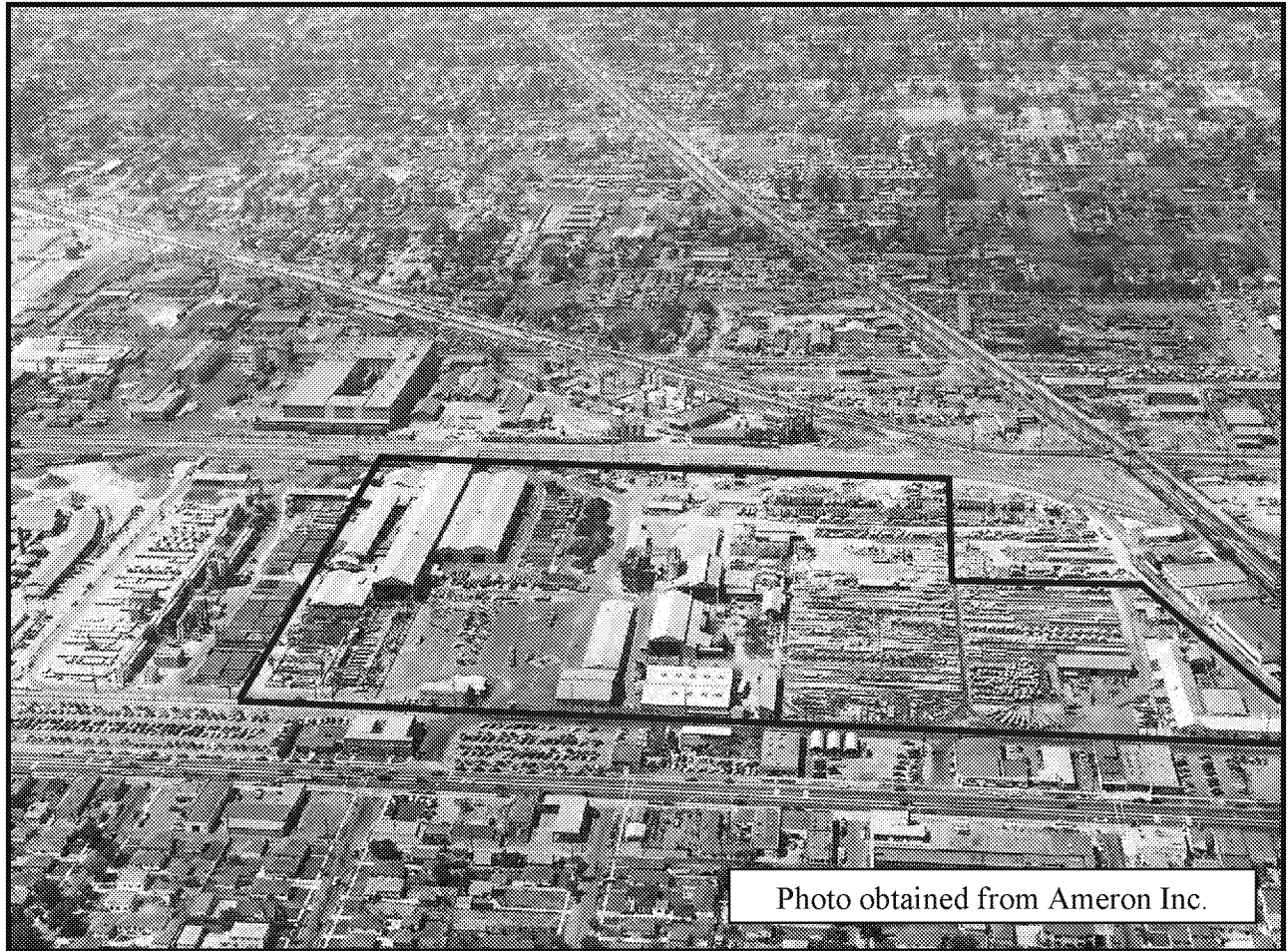


Photo obtained from Ameron (2003)

June 1953



June 1953



June 1953



June 1953



Photo obtained from Ameron (2003)

~1953 or 1954



1957



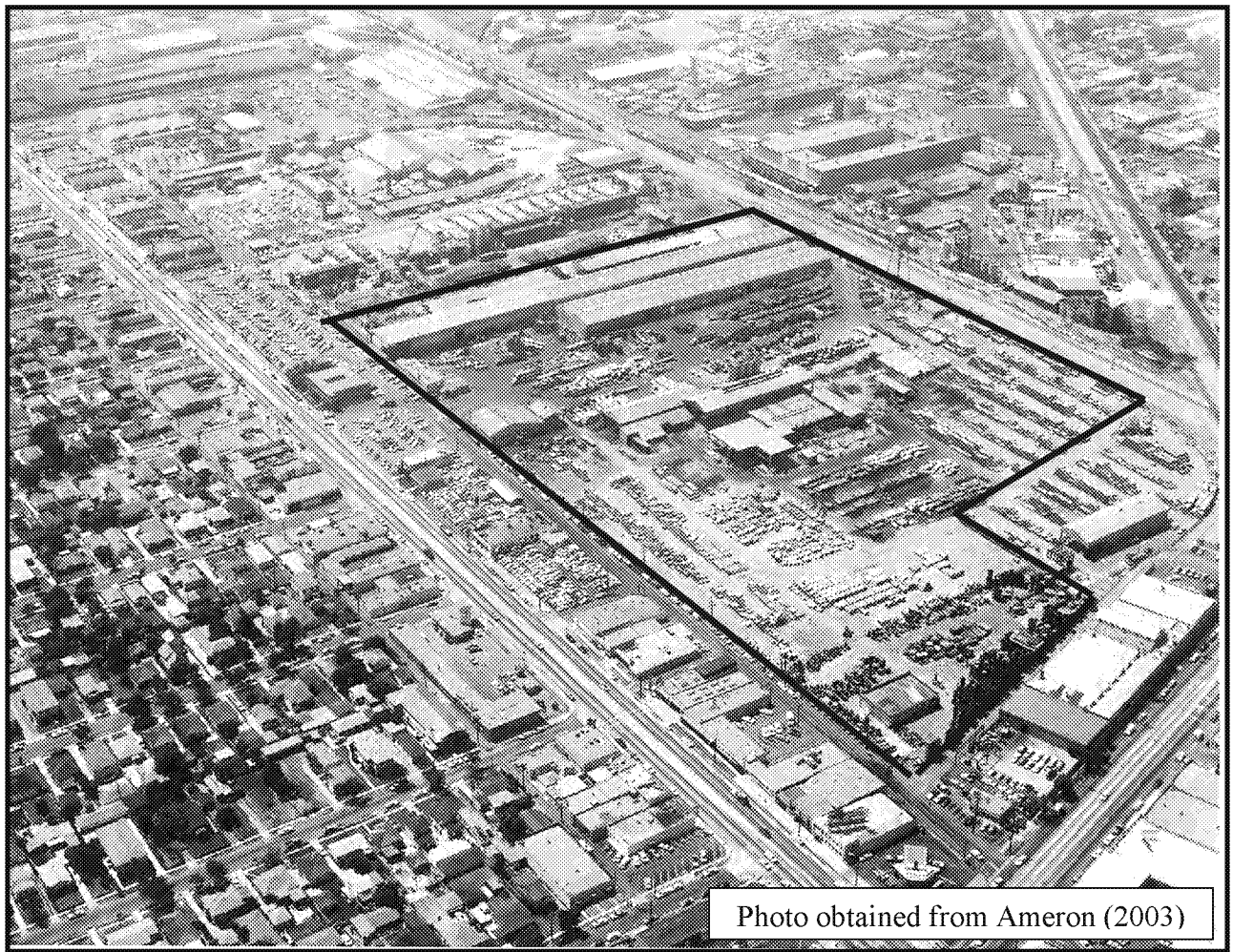
Photo obtained from Ameron (2003)

October 1961



Photo obtained from Ameron (2003)

June 1965



June 1965



Photo obtained from Ameron (2003)

June 1965





Photo obtained from EDR Inc. (2003)

1976



Photo obtained from EDR Inc. (2003)

1989

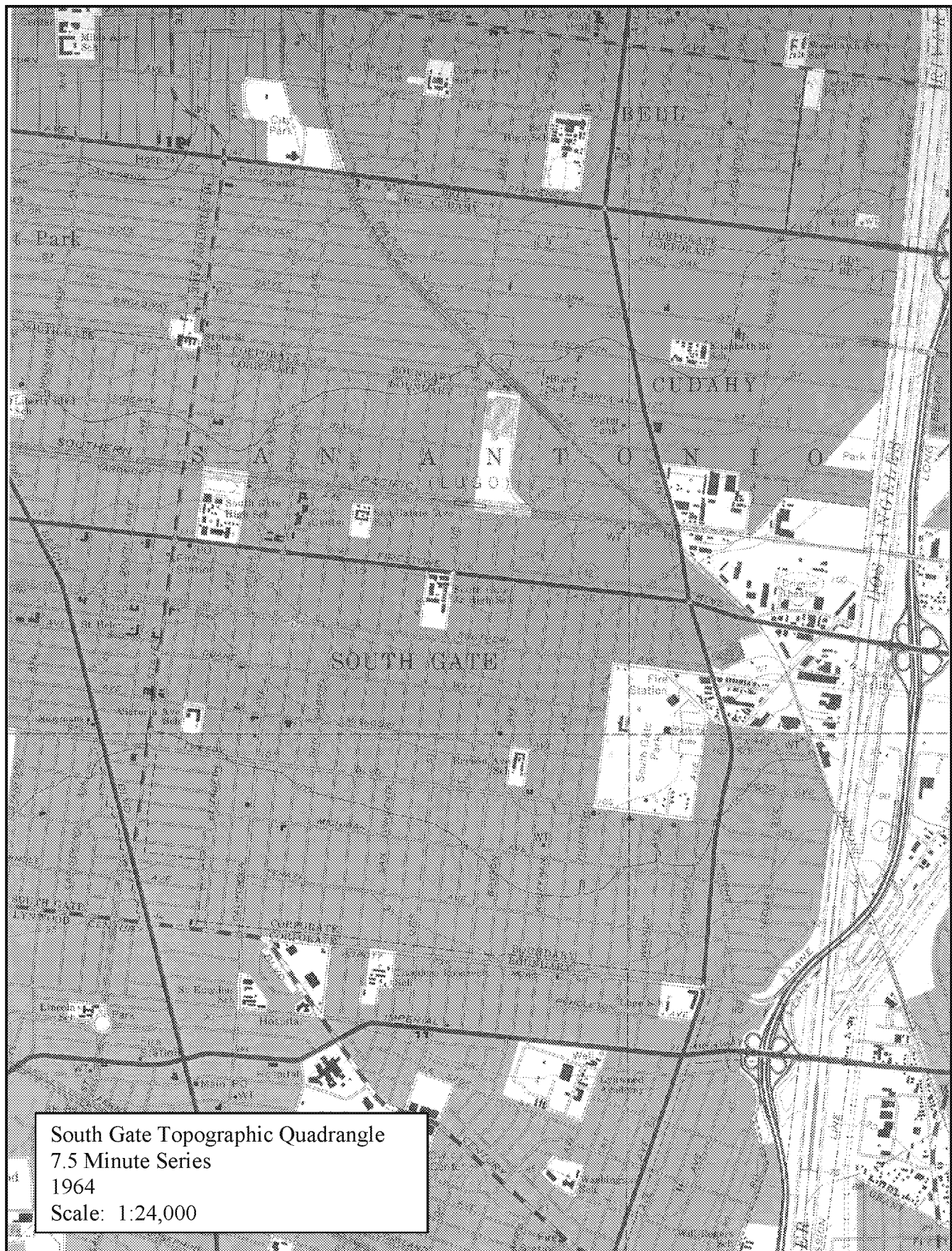


1994



South Gate Topographic Quadrangle
7.5 Minute Series
1949
Scale: 1:24,000

Photo obtained from EDR Inc. (2003)



South Gate Topographic Quadrangle
7.5 Minute Series
1964
Scale: 1:24,000

Photo obtained from EDR Inc. (2003)





South Gate Topographic Quadrangle
7.5 Minute Series
1981
Photorevised from 1964
Scale: 1:24,000



"Linking Technology with Tradition"

Sanborn® Map Report

Ship to: Carmen Caceres

Premier Environmental Svcs.

22025 Ventura Blvd

Woodland Hills, CA 91364

Order Date: 9/17/2003

Completion Date: 9/18/2003 3:21:

Inquiry #: 1049163.4S

P.O. #: NA

Site Name: Ameron International

Address: 4635 Firestone Boulevard

City/State: South Gate, CA 90280

Cross Streets:

Customer Project: NA

1053438JIM

818-348-9700

Based on client-supplied information, fire insurance maps for the following years were identified

1950 - 2 Maps

1966 - 2 Maps

Total Maps: 4

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Electronic Sanborn Map Images USER'S GUIDE

Thank you for your interest in electronic Sanborn Map images. The following are guidelines for accessing the images and for transferring them to your system. If you have any questions about the use of electronic Sanborn Map images, contact your EDR Account Executive at 1-800-352-0050.

Organization of Electronic Sanborn Image File

- First Page Sanborn Map Report, listing years of coverage
- Second Page Electronic Sanborn Map Images USER'S GUIDE
- Third Page Oldest Sanborn Map Image
- Last Page Most recent Sanborn Map Image

Navigating the Electronic Sanborn Image File

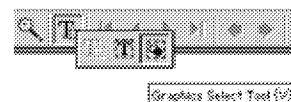
- Open file on screen.
- Identify TP (Target Property) on the most recent map.
- Find TP on older printed images.
- Using Acrobat, zoom to 250% in order to view more clearly.
 - 200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.
- Zooming in on an image:
 - On the menu bar, click "View" and then zoom.
 - Use the magnifying tool and drag a box around the TP area.

Printing a Sanborn Map from the Electronic File

- EDR recommends printing all images at 300 dpi (300 dpi prints faster than 600 dpi).
- To print only the TP area, cut and paste the area from Adobe Acrobat to your word processor.

Acrobat Version 4

- Go to the Menu bar
- Press and hold the "T" button
- Choose the Graphics Select Tool
- Draw a box around the area selected
- Go to "Menu"
- Highlight "Edit"
- Highlight "Copy"
- Go to a word processor such as Microsoft Word, paste and print.



Acrobat Version 5

- Go to the Menu Bar.
- Click the "Graphics Select Tool"
- Draw a box around the area selected
- Go to "Menu"
- Highlight "Edit"
- Highlight "Copy"
- Go to a word processor such as Microsoft Word, paste and print.



Important Information about Email Delivery of Electronic Sanborn Map Images

- Images are grouped into one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as 1 of 3, 2 of 3, etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.

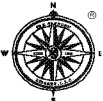
SEE VOLUME THIRTY-ONE

CAL 048 (P.338)
LOS ANGELES, CAL. VOL. 33

SCALE 100 FT. TO AN INCH

2910

ADDITIONAL SHEET
JULY 1939

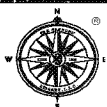
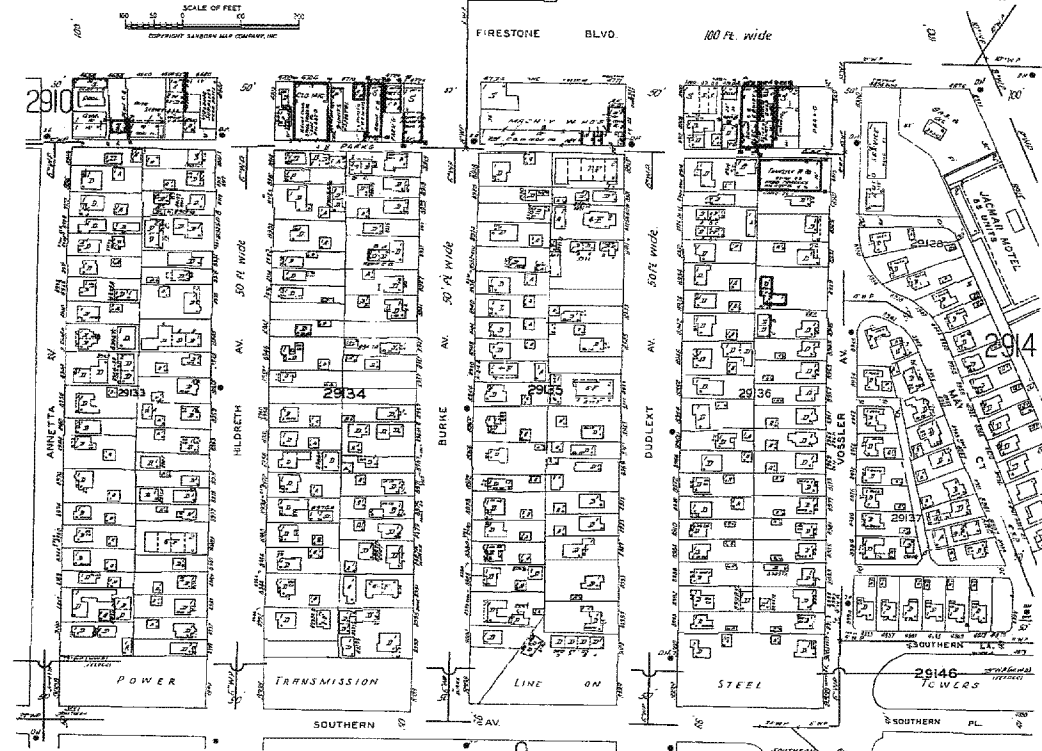
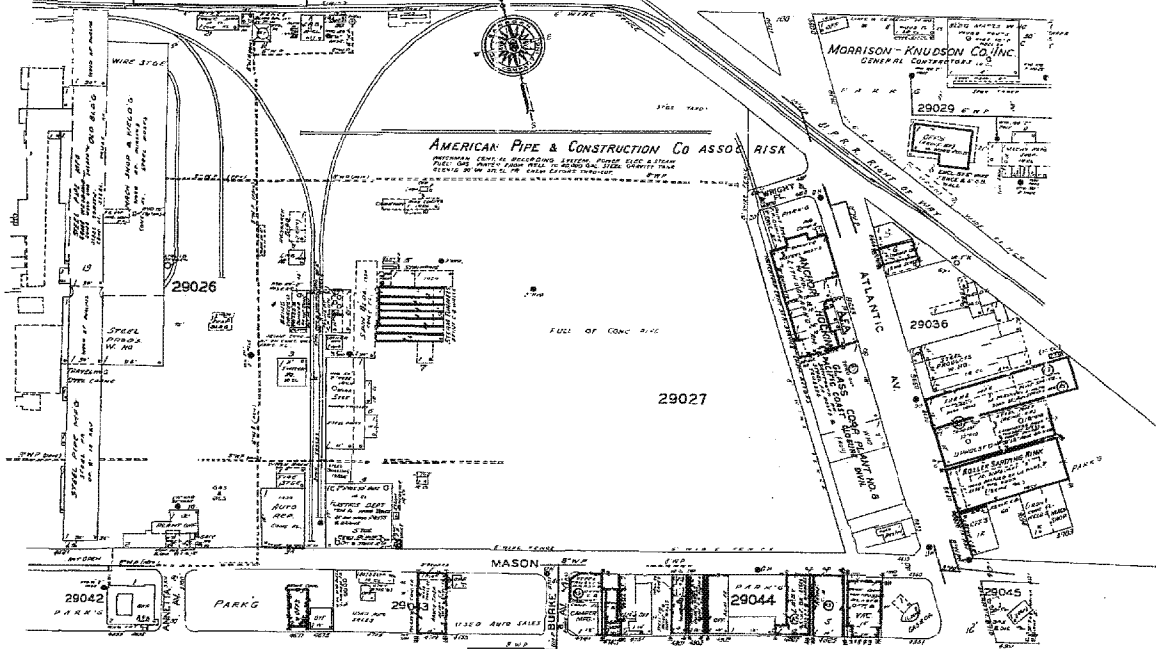


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Year EDR Research Associate

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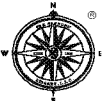
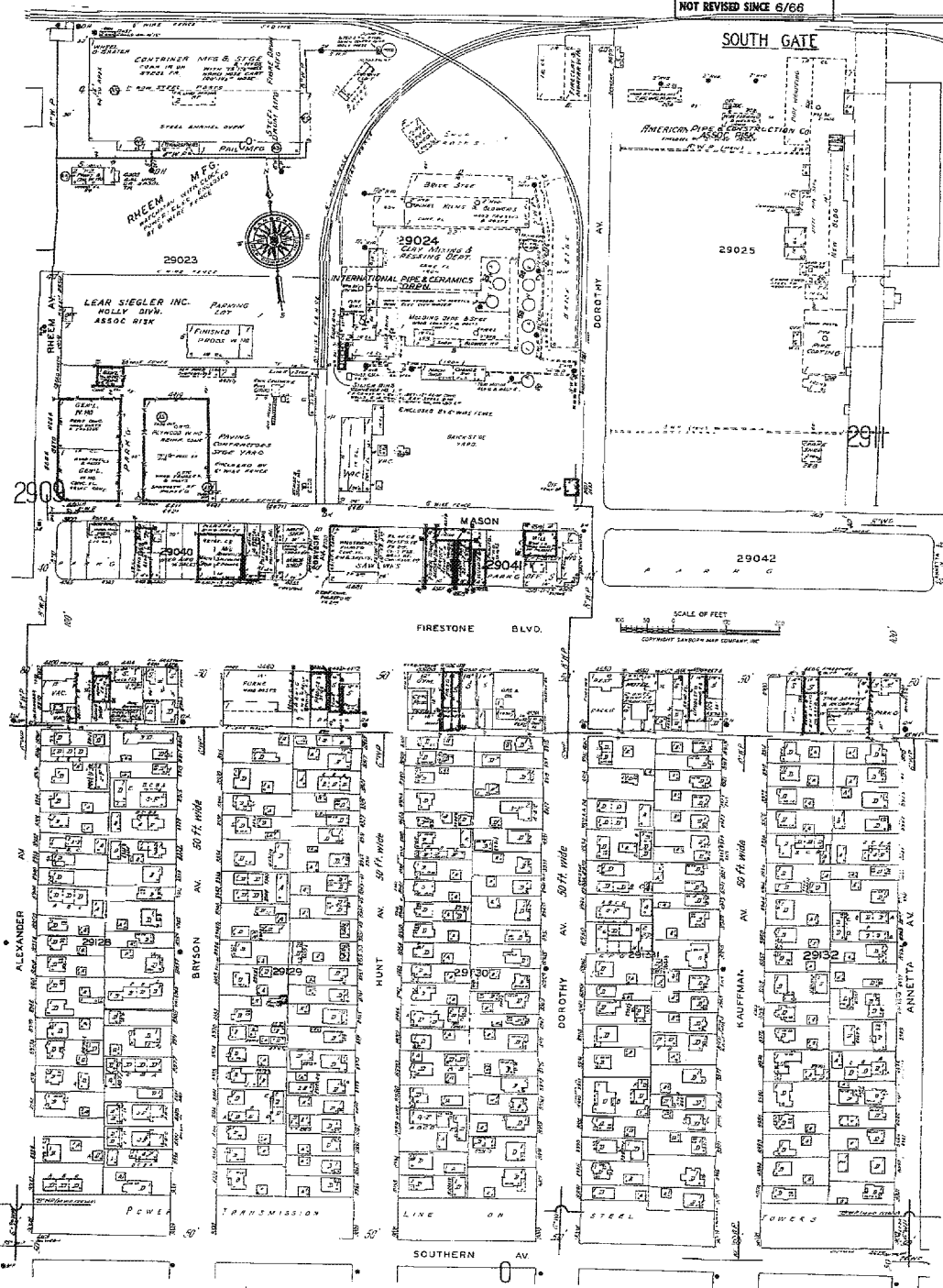
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THIS SHEET
NOT REVISED SINCE 6/66

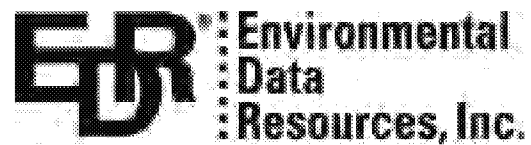


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The EDR-City Directory *Abstract*

**Ameron International
4635 Firestone Boulevard
South Gate, CA 90280**

September 18, 2003

Inquiry Number: 1049163-5

The Source For Environmental Risk Management Data

**3530 Post Road
Southport, Connecticut 06490**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802**

Environmental Data Resources, Inc.

City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources*. *Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.4, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

City Directories

City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a *"review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice."* (ASTM E 1527-00, Section 7.3.4, page 12.)

NAICS (North American Industry Classification System) Codes

NAICS is a unique, all-new system for classifying business establishments. Adopted in 1997 to replace the prior Standard Industry Classification (SIC) system, it is the system used by the statistical agencies of the United States. It is the first economic classification system to be constructed based on a single economic concept. To learn more about the background, the development and difference between NAICS and SIC, visit the following Census website: <http://www.census.gov/epcd/www/naicsdev.htm>.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm EST)
with questions or comments about your report.
Thank you for your business!

Disclaimer

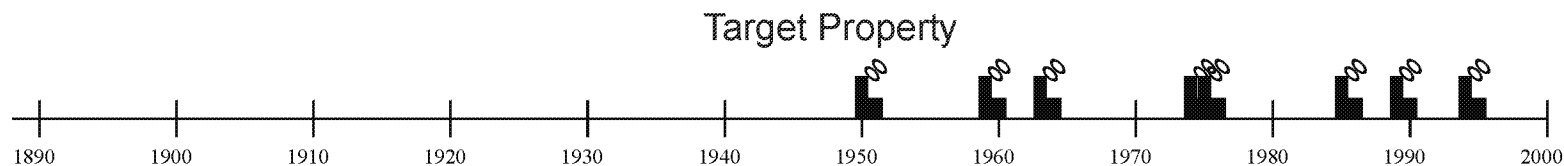
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Prior Use Report® Timeline




Legend:


 = Historical Topographic Map (HT)

 = National Wetland Inventory Map (WT) *

Superscript number corresponds to graph ID in text


**Displayed on timeline when aerial photos, flood prone, FEMA, wetland maps, or Aerial Research Summary are purchased.*

 = Flood Prone/FEMA Maps (FP/FR) *

 = Aerial Photos Included (P) *

 = Aerial Photos Available *

 = Residential (R)

 = Commercial or Industrial (C)

Target Property: Ameron International
Address: 4635 Firestone Boulevard
City/State/Zip: South Gate, CA 90280

Customer: Premier Environmental Svcs.
Contact: Carmen Caceres
Inquiry #: 1049163-5
Date: 9/18/2003

4. SUMMARY

- *City Directories:*

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8 of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources:

Target Property:

4635 Firestone Boulevard
South Gate, CA 90280

<i><u>PUR ID</u></i>			<i><u>NAICS</u></i>	<i><u>Source</u></i>
<i><u>Year</u></i>	<i><u>Uses</u></i>			
-- 1920	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1921	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1923	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1924	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1925	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1926	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1927	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1928	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1929	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1930	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1931	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1932	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1933	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1934	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1935	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1936	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1937	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1938	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1939	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1940	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1942	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1944	Address not Listed in Research Source		N/A	R. L. Polk & Co.
-- 1945	Address not Listed in Research Source		N/A	R. L. Polk & Co.
-- 1946	Address not Listed in Research Source		N/A	Los Angeles Directory Co.
-- 1947	Address not Listed in Research Source		N/A	Pacific Directory Co.
-- 1948	Address not Listed in Research Source		N/A	Los Angeles Directory Co.

<i>PUR ID</i> <i>Year</i>	<i>Uses</i>	<i>NAICS</i>	<i>Source</i>
-- 1949	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
-- 1950	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1951	FIRESTNE SGT AMERICAN PIPE & CONST CO (4635)		Pacific Directory Co.
-- 1952	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
-- 1954	Address not Listed in Research Source	N/A	R. L. Polk & Co.
-- 1955	Address not Listed in Research Source	N/A	R. L. Polk & Co.
-- 1956	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1957	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1958	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1960	AMERICAN PIPE & CONSTRUCTION CO (4635)		Pacific Telephone
-- 1961	Address not Listed in Research Source	N/A	R. L. Polk & Co.
-- 1962	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1963	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1964	AMERICAN PIPE AND CONSTIUTION CO (4635)		Pacific Telephone
-- 1965	Address not Listed in Research Source	N/A	R. L. POLK & CO.
-- 1966	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1967	Address not Listed in Research Source	N/A	R. L. Polk & Co.
-- 1969	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1970	Address not Listed in Research Source	N/A	R. L. POLK & CO.
-- 1971	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1972	Address not Listed in Research Source	N/A	R. L. Polk & Co.
-- 1975	AMERON (4635)		Pacific Telephone
-- 1976	AMERON FEDERAL CREDIT UNION (4635) GENERAL SHOPS (4635)		Pacific Telephone
-- 1980	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1981	Address not Listed in Research Source	N/A	Pacific Telephone
-- 1985	Address not Listed in Research Source	N/A	Pacific Bell

<u>PUR ID</u> <u>Year</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
-- 1986	AMERON (4635)		Pacific Bell
-- 1990	AMERON (4635)		Pacific Bell
-- 1991	Address not Listed in Research Source	N/A	Pacific Bell
-- 1995	AMERON ENGINEERING DIV (4635) AMERON FABRICATION PRODUCTS DIV (4635) CONCRETE PIPE DIV (4635)		Pacific Bell
-- 2000	Address not Listed in Research Source	N/A	Haines & Company
-- 2001	Address not Listed in Research Source	N/A	Haines & Company, Inc.

Adjoining Properties

SURROUNDING

Multiple Addresses
South Gate, CA 90280

<u>PUR ID</u> <u>Year</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1920	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1921	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1923	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1924	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1925	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1926	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1927	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1928	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1929	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1930	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1931	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1932	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1933	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1934	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1935	Address not Listed in Research Source	N/A	Los Angeles Directory Co.

<i>PUR ID</i> <i>Year</i>	<i>Uses</i>	<i>NAICS</i>	<i>Source</i>
1936	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1937	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1938	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1939	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1940	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1942	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1944	Address not Listed in Research Source	N/A	R. L. Polk & Co.
1945	Address not Listed in Research Source	N/A	R. L. Polk & Co.
1946	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1947	Address not Listed in Research Source	N/A	Pacific Directory Co.
1948	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1949	Address not Listed in Research Source	N/A	Los Angeles Directory Co.
1950	Address not Listed in Research Source	N/A	Pacific Telephone
1951	<u>** ANNETTA AVE Addresses **</u>		Pacific Directory Co.

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1951 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** DOROTHY AVE Addresses ****

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1951 (continued)

NAICS

Source

4)

2)

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

**** ANNETTA AVE Addresses ****

Personal Matters / Ex. 6

Source

Personal Matters / Ex. 6

1951 (continued)

Source

**** DOROTHY AVE Addresses ****

34)

2)

1951 (continued)

Source

**** HILDRETH AVE Addresses ****

1049163-5
11

PUR ID

Year

Uses

NAICS

Source

1951 (continued)

Personal Matters / Ex. 6

**** KAUFFMAN AVE Addresses ****

Personal Matters / Ex. 6

PUR ID

Year

Uses

NAICS

Source

1951 (continued)

Personal Matters / Ex. 6

**** MASON ST Addresses ****

MASON SGT OLDS ALLOYS (4481)

**** FIRESTONE BLVD Addresses ****

Personal Matters / Ex. 6

FIRESTNE SGT (4521)

Personal Matters / Ex. 6

FIRESTNE SGT DEEMS HARBOR SERV (4524)

FIRESTNE SGT PALM HOSIERY MILL INC (4525)

FIRESTNE BL SGT HI PAL MOTEL (4560)

Personal Matters / Ex. 6

FIRESTNE BL SGT F & M SALES CO (4570)

FIRESTNE SGT CRYSTAL CLNR & DYERS (4600)

E FIRESTNE SGT HUNTINGTON PARK AWNING (4606)

FIRESTNE SGT HOWARD CONST CO (4616)

FIRESTNE SGT HOWARD CONST CO (4616)

FIRESTNE SGT JOHNSON FULLER CO (4633)

FIRESTNE SGT JOHNSON INC CONTRS (4633)

FIRESTNE SGT JOHNSON WM A JOHNSON INC (4633)

FIRESTNE SGT SUN GOLD PRK RL EST (4633)

FIRESTNE BL SGT BARBER C D THOMAS ARDE (4660)

FIRESTNE BL SGT THOMAS ARDELL RLTY (4660)

FIRESTNE SGT J & B LIQUOR STORE (4664)

FIRESTNE BL SGT PIPE LININGS INC (4675)

FIRESTNE SGT BARTLETT & LANSDALE INC (4700)

FIRESTNE SGT SECURITY HOME BLDRS INC (4700)

FIRESTNE SGT PRENTICE B H AND ASSOCIAT (4705)

FIRESTNE SGT SMILEAGE CO (4705)

FIRESTNE SGT CRESCENT MOTEL (4710)

FIRESTNE SGT TAYLOR FASHIONS (4716)

FIRESTNE SGT TAYLOR FASHIONS (4716)

FIRESTNE SGT MURMAN BERT PLASTCS (4719)

FIRESTNE SGT MUTUAL PLASTIC MOLD CO (4719)

E FIRESTNE BL SGT INDUSTRIAL INSPECTIO (4724)

E FIRESTNE BL SGT INDUSTRIAL INSPECTIO (4724)

E FIRESTNE SGT DAY FRANK F INC (4734)

FIRESTNE SGT PEERLESS ENGNRNG CO INC (4741)

PUR ID

Year

Uses

NAICS

Source

1958 (continued)

Personal Matters / Ex. 6

**** HILDRETH CT Addresses ****

Personal Matters / Ex. 6

**** KAUFFMAN ST Addresses ****

Personal Matters / Ex. 6

<i>PUR ID</i>	<i>Year</i>	<i>Uses</i>	<i>NAICS</i>	<i>Source</i>
	1958 (continued)	<div>Personal Matters / Ex. 6</div> <div>** MASON ST Addresses **</div> <div>OLDS ALLOYS (4481)</div> <div>** FIRESTONE AVE Addresses **</div> <div>TAYLOR FASHIONS (4704)</div> <div>TAYLOR FASHIONS (4704)</div>		
	1960	<div>** FIRESTONE PL Addresses **</div> <div>WATOSOFT CORP (4550)</div> <div>RAYS TIRE SERV (4616)</div> <div>SUBURBAN PRINTERS & STATIONERS (4720)</div>		Pacific Telephone
	1961	Address not Listed in Research Source	N/A	R. L. Polk & Co.
	1962	<div>** ANNETTA AVE Addresses **</div> <div>Personal Matters / Ex. 6</div> <div>** DOROTHY ST Addresses **</div> <div>Personal Matters / Ex. 6</div>		Pacific Telephone

PUR ID
Year **Uses**

NAICS

Source

1962 (continued)

Personal Matters / Ex. 6

**** HILDRETH CT Addresses ****

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1962 (continued)

NAICS

Source

Personal Matters / Ex. 6
**** KAUFFMAN ST Addresses ****

Personal Matters / Ex. 6

IF NO ANS CALL (8935)
STETLER R B TEX CO HUB CAPS (8935)

8952)

Personal Matters / Ex. 6

**** FIRESTONE AVE Addresses ****

PUR ID***Year******Uses******NAICS******Source***

1962 (continued)

GYM N SWIM HEALTHS CENTER (4654)

1963 Address not Listed in Research Source

N/A

Pacific Telephone

1964 **** FIRESTONE PL Addresses ****

RAY S TIRE SEURE (4616)

TAYLOR FASHIONS (4704)

SUBURBAN PRINTERS & STATIONERS (4720)

Pacific Telephone

1965 Address not Listed in Research Source

N/A

R. L. POLK & CO.

1966 Address not Listed in Research Source

N/A

Pacific Telephone

1967 **** DOROTHY ST Addresses ****

R. L. Polk & Co.

Personal Matters / Ex. 6

1967 (continued).

Source

**** HILDRETH CT Addresses ****

** KAUFFMAN ST Addresses **

1049163-5
20

<i>PUR ID</i>	<i>Uses</i>	<i>NAICS</i>	<i>Source</i>
1967 (continued)	<div>Personal Matters / Ex. 6</div>		
1969	Address not Listed in Research Source	N/A	Pacific Telephone
1970	Address not Listed in Research Source	N/A	R. L. POLK & CO.
1971	<div><div>** DOROTHY ST Addresses **</div><div>Personal Matters / Ex. 6</div></div>		Pacific Telephone

Source

Personal Matters / Ex. 6

1971 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** FIRESTONE AVE Addresses ****

GENERAL GRINDING CO (4719)

1972 Address not Listed in Research Source

N/A

R. L. Polk & Co.

1975 Address not Listed in Research Source

N/A

Pacific Telephone

1976 ** ANNETTA AVE Addresses **

Pacific Telephone

Personal Matters / Ex. 6

1976 (continued)

Source

**** DOROTHY AVE Addresses ****

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1976 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

1976 (continued)

Source

**** KAUFFMAN AVE Addresses ****

**** FIRESTONE AVE Addresses ****

AMERICAN MACHINE TOOL CO (4734)

**** FIRESTONE BLVD Addresses ****

CALCO INSURANCE BROKERS AND AGENTS ONE (4519)

CALCO CUSTOM UPHOLSTERY & MFG (4519)

Personal Matters / Ex. 6

JACKS GARAGE (4524)

COAST BOOKKEEPING ASSOCIATES INC (4525)

Personal Matters / Ex. 6

MARIAS FAMILY RESTAURANT (4550)

Personal Matters / Ex. 6

PUR ID**Year****Uses****NAICS****Source**

1976 (continued)

Personal Matters / Ex. 6

MAAG EQUIP RENTALS INC (4566)

GARFIELD UPHOLSTERING (4570)

ACKRO MACHINING & MFG CO (4574)

GREENS CLEANERS & LAUNDRY (4600)

HUNTINGTON PARK AWNING CO (4606)

PAULS AUTOMOTIVE SERVICE (4616)

SANDELLS BAR (4626)

GYM N SWIM HLTH CENTR (4654)

GYM N SWIM HLTH CENTR (4654)

MURDOCK CONSTRUCTION (4658)

Personal Matters / Ex. 6

PRINZ FOREIGN CAR SERVICE (4660)

GRACES LIQUOR & DELICATESSEN (4664)

Personal Matters / Ex. 6

ENGINEERING DESIGN & DEVELOPMENT (4671)

TAYLOR FASHIONS INC (4704)

TAYLOR FASHIONS INC (4704)

CRESCENT MOTEL (4710)

TAYLORS CUTTING SERVICE (4716)

GENERAL GRINDING CO (4719)

SPEEDWAY FORMS (4724)

SUBURBAN STATIONERS (4724)

ORDONEZ ALEJANDRO MOTORS (4734)

AMERICAN AUTO SALES INC (4735)

1980 Address not Listed in Research Source

N/A

Pacific Telephone

1981 **** ANNETTA AVE Addresses ****

Pacific Telephone

Personal Matters / Ex. 6**** DOROTHY AVE Addresses ******Personal Matters / Ex. 6**

1981 (continued)

Source

**** HILDRETH AVE Addresses**

**** KAUFFMAN AVE Addresses ****

**** FIRESTONE BLVD Addresses ****

GARFIELD UPHOLSTERING S GT (4570)
PAUL S AUTOMOTIVE SERVICE S GT (4616)
GYM N SWIM HLTH CENTR S GT (4654)
GYM N SWIN HLTN CENTR S GT (4654)
MURDOCK CONSTRUCTION S GT (4658)
ANDRUS EQUIPMENT CORP HTG PK (4680)
PYRAMID AUTO SALES S GT (4705)
CRESCENT MOTEL S GT (4710)
ROTEMAN ELECTRIC CO S GT (4720)
SUBURBAN STATIONERS S GT (4724)

1985 Address not Listed in Research Source

N/A

Pacific Bell

1986 ** ANNETTA AVE Addresses **

Pacific Bell

PUR ID
Year ***Uses***
1986 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** BOWERS AVE Addresses ****

BOWERS MANUFACTURING DIV S GT (8685)

NI INDUSTRIES INC (8685)

NORRIS NI INDUSTRIES INC (8685)

**** DOROTHY AVE Addresses ****

Personal Matters / Ex. 6

PUR ID
Year *Uses*
1986 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

**** KAUFFMAN AVE Addresses ****

Personal Matters / Ex. 6

**** FIRESTONE BLVD Addresses ****

R M C SPORTSWEAR S GT (4512)

ROSALBA FASHIONS S GT (4514)

Personal Matters / Ex. 6

C & C PROFESSIONAL ACCOUNTING S GT (4525)

PUR ID

Year ***Uses***

NAICS

Source

1986 (continued)

CAMARGO HOME PROTECTION INC S GT (4525)

TERESA S RESTAURANT S GT (4550)

CAMARGO HOME PROTECTION S GT (4562)

Personal Matters / Ex. 6

GARFIELD UPHOLSTERING S GT (4570)

ACKRO MACHINING & MFG CO S GT (4574)

Personal Matters / Ex. 6

GREEN S CLEANERS & LAUNDRY S GT (4600)

WILLIAMS TOOLS SALES S GT (4606)

PAUL S AUTOMOTIVE SERVICE S GT (4616)

SANDELLS COCKTAIL LOUNGE S GT (4626)

GYM N SWIM HLTH CENTR S GT (4654)

GYM-N-SWIM HLTH CENTR S GT (4654)

POOLSIDE BEAUTY SALON S GT (4654)

CARROS & BARABOS AUTO SALES S GT (4660)

GRACES LIQUOR & DELICATESSEN S GT (4664)

AMERON (4671)

LAS PAMPAS RESTAURANT S GT (4680)

SOUTH GATE ENTERPRISES S GT (4704)

CIRCUS AUTO SALES S GT (4705)

CRESCENT MOTEL S GT (4710)

GENERAL GRINDING CO S GT (4719)

ROTEMAN ELECTRIC CO S GT (4720)

Personal Matters / Ex. 6

SPEEDWAY FORMS S GT (4724)

SUBURBAN STATIONERS S GT (4724)

BAJA AUTO SALES NO 1 SGT (4735)

1990

**** ANNETTA AVE Addresses ****

Pacific Bell

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1990 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** BOWERS AVE Addresses ****

BOWERS MANUFACTURING DIV S GT (8685)
NI INDUSTRIES INC (8685)
NORRIS-NI INDUSTRIES INC NI INDUSTRIES (8685)

**** DOROTHY AVE Addresses ****

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

1990 (continued)

Source

**** KAUFFMAN AVE Addresses ****

**** FIRESTONE BLVD Addresses ****

CAMARGO HOME PROTECTION INC S GT (4525)

PUR ID**Year** **Uses****NAICS****Source**

1990 (continued)

Personal Matters / Ex. 6

CAMARGO HOME PROTECTION S GT (4562)

GARFIELD UPHOLSTERING S GT (4570)

ACKRO MACHINING & MFG CO S GT (4574)

Personal Matters / Ex. 6

GREEN S CLEANERS & LAUNDRY S GT (4600)

PAUL S AUTOMOTIVE SERVICE S GT (4616)

LOS ENCINOS S GT (4626)

GYM-N-SWIM HLTH CENTR S GT (4654)

GYM-N-SWIM HLTH CENTR S GT (4654)

POOLSIDE BEAUTY SALON S GT (4654)

PALACIOS MOTORS S GT (4658)

LAZER AUTO SALES S GT (4660)

GRACE LIQUOR & DELI S GT (4664)

AMERON (4671)

LAS PAMPAS RESTAURANT S GT (4680)

SOUTH GATE ENTERPRISES S GT (4704)

CRESCENT MOTEL S GT (4710)

RENT YOUR PLANTS S GT (4716)

GENERAL GRINDING CO S GT (4719)

Personal Matters / Ex. 6

BALLOON PEDDLERS OUTLET S GT (4724)

E & G AUTO DETAIL S GT (4734)

S & L AUTO EXCHANGE S GT (4734)

RAINBOW CAR TNC S GT (4735)

IT S A DEAL MFR S GT (4741)

IT S A DEAL RETL S GT (4741)

1991 Address not Listed in Research Source

N/A

Pacific Bell

1995 **** ANNETTA AVE Addresses ****

GAMACHE JAS L & KAY (8923)

Pacific Bell

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1995 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** BOWERS AVE Addresses ****

Personal Matters / Ex. 6

**** DOROTHY AVE Addresses ****

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

**** KAUFFMAN AVE Addresses ****

Personal Matters / Ex. 6

**** FIRESTONE BLVD Addresses ****

CAMARGO HOME PROTECTION INC (4525)
POLI AUTO CORP (4553)

PUR ID

Year

Uses

NAICS

Source

1995 (continued)

SWINERTON & WALBERG CO CONTRS (4557)

JOHN S SUPER DISTRIBUTOR (4561)

GARFIELD UPHOLSTERING (4570)

CARE TEX INDUSTRIES (4583)

EXIM AMERICA INC (4585)

CHEM-MEX INDUSTRIES SOUTH GATE (4587)

Personal Matters / Ex. 6

SO CAL AIRGAS (4593)

GREEN S CLEANERS & LAUNDRY (4600)

J & R APPLIANCE SOUTH GATE (4606)

REFRIGERATION J & R APPLIANCE (4606)

GYM-N-SWIM HLTH CENTR (4654)

GYM-N-SWIM HLTH CENTR (4654)

NATURAL GYM & HEALTH SPA FOR WOMEN (4654)

POOLSIDE BEAUTY SALON (4654)

LAZER AUTO SALES (4660)

GRACE LIQUOR & DEF (4664)

RENT YOUR PLANTS (4716)

FAMILY LEARNING ESCUELA FAMILIAR (4720)

**** ANNETTA AVE Addresses ****

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1995 (continued)

NAICS

Source

Personal Matters / Ex. 6

** BOWERS AVE Addresses **
BOWERS DIVISION MASCO CORP (8685)
BOWERS E M 92519251 (8685)
BOWERS MANUFACTURING DIV (8685)
** DOROTHY AVE Addresses **

Personal Matters / Ex. 6

PUR ID

Year

Uses

NAICS

Source

1995 (continued)

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

**** KAUFFMAN AVE Addresses ****

Personal Matters / Ex. 6

PUR ID

Year

Uses

NAICS

Source

1995 (continued)

Personal Matters / Ex. 6

**** FIRESTONE BLVD Addresses ****

GLORIAS FASHIONS (4514)

LUTHERAN HIGH THRIFT STORE (4519)

Personal Matters / Ex. 6

FIRESTONE MOTOR INN (4524)

C & C BOOKKEEPING & TAX SERVICE (4525)

CAMARGO HOME PROTECTION INC (4525)

NANAS FAMILY RESTAURANT (4550)

EMBROIDERY MASTER INC (4551)

EMBROIDERY MASTERS INC (4551)

Personal Matters / Ex. 6

POLI AUTO CORP (4553)

SWINERTON & WALBERG CO CONTRS (4557)

HYUP SUNG TRADING CO LTD (4559)

JOHNS SUPER DISTRIBUTOR (4561)

P T L TECHNOLOGIES CORP (4561)

SOUTH GATE BODYSHOP (4563)

Personal Matters / Ex. 6

EAST OCEAN CO INC (4569)

EAST S 3238225 (4569)

GARFIELD UPHOLSTERING (4570)

Personal Matters / Ex. 6

ACKRO MACHINING & MFG CO (4574)

Personal Matters / Ex. 6

CARE TEX INDUSTRIES (4583)

PUR ID***Year******Uses******NAICS******Source***

1995 (continued)

CAREAMERICA HEALTH PLANS GROUP SALES N (4583)
CAREAMERICA HEALTH PLANS MEMBER SERVIC (4583)
FROM COMPTON TELEPHONES CALL (4583)
EXIM AMERICA INC (4585)
PULMUWON U S A (4585)
PULONE D M DOWNEY 865633 (4585)
CHEM MEX INDUSTRIES (4587)
PACIFIC ISLAND FOOD (4589)
LEE TAE (4591)
SO CAL AIRGAS (4593)
GLOBAL AUTOMOTIVE PARTS (4597)
FROXX (4599)
GREENS CLEANERS & LAUNDRY (4600)
GREENS ELECTRIC LAKEWOOD 920 (4600)
J & R APPLIANCE (4606)
REFRIGERATION J & R APPLIANCE (4606)
WALTERS TIRES & AUTO REPAIR (4616)
LOS ENCINOS (4626)
GYM N SWIM HLTH CENTR (4654)
GYM N SWIM HLTH CENTR (4654)
NATURAL GYM & HEALTH SPA FOR WOMEN (4654)
POOLSIDE BEAUTY SALON (4654)

Personal Matters / Ex. 6

LAZER AUTO SALES (4660)
LAZER MAX II 6314565 (4660)
GRACE LIQUOR & DEF (4664)
LA SPESA RICHARD & TERRIE LAKEWOOD (4680)
LAS PAMPAS RESTAURANT (4680)
SOUTH GATE ENTERPRISES (4704)
GO CARS (4705)
CRESCENT MOTEL (4710)
RENT YOUR PLANTS (4716)
RENTA FENCE (4716)
FAMILY LEARNING ESCUELA FAMILIAR (4720)
ROTEMAN ELECTRIC CO (4720)
ROTEMAN JERRY (4720)
LLOVIO FORD (4734)
LLOVIO FORD INC (4734)
ITS A DEAL MFR (4741)
ITS A DEAL RETL (4741)
FIRESTONE MOTOR INN S GT (4524)
LAS PAMPAS RESTAURANT S GT (4680)

PUR ID
Year ***Uses***

NAICS

Source

1995 (continued)

**** ANNETTA AVE Addresses ****

Personal Matters / Ex. 6

**** DOROTHY AVE Addresses ****

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
1995 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

**** KAUFFMAN AVE Addresses ****

Personal Matters / Ex. 6

**** FIRESTONE BLVD Addresses ****

Personal Matters / Ex. 6

PUR ID
Year

Uses

NAICS

Source

2000

**** FIRESTONE BLVD Addresses ****

Haines & Company

Personal Matters / Ex. 6

**** ANNETTA AVE Addresses ****

Personal Matters / Ex. 6

**** DOROTHY AVE Addresses ****

Source

Personal Matters / Ex. 6

PUR ID
Year ***Uses***

NAICS

Source

2000 (continued)

Personal Matters / Ex. 6

**** HILDRETH AVE Addresses ****

Personal Matters / Ex. 6

PUR ID
Year ***Uses***
2000 (continued)

NAICS

Source

Personal Matters / Ex. 6

**** KAUFFMAN AVE Addresses ****

Personal Matters / Ex. 6

2000 (continued)

Source

Personal Matters / Ex. 6

<i>PUR ID</i>	<i>Year</i>	<i>Uses</i>	<i>NAICS</i>	<i>Source</i>
	2000 (continued)	<div> <div>Personal Matters / Ex. 6</div> <div>SANCHEZ AUTO SALES (4734)</div> <div>GUI AUTOS SALES (4735)</div> <div> <div>Personal Matters / Ex. 6</div> <div>ITS A DEAL (4741)</div> <div>ITS A DEAL (4741)</div> </div> </div>		
	2001	Address not Listed in Research Source	N/A	Haines & Company, Inc.



The EDR Radius Map with GeoCheck®

**Ameron International
4635 Firestone Boulevard
South Gate, CA 90280**

Inquiry Number: 1016794.3s

July 24, 2003

The Source For Environmental Risk Management Data

**3530 Post Road
Southport, Connecticut 06890**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

4635 FIRESTONE BOULEVARD
SOUTH GATE, CA 90280

COORDINATES

Latitude (North): 33.952500 - 33° 57' 9.0"
Longitude (West): 118.188300 - 118° 11' 17.9"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 390196.6
UTM Y (Meters): 3757331.0
Elevation: 114 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 2433118-H2 SOUTH GATE, CA
Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
AMERON INC EQUIPMENT DIV 4671 FIRESTONE BLVD SOUTH GATE, CA 90280	RCRIS-SQG FINDS Cortese UST LOS ANGELES CO. HMS	CAD008370868
AMERON RESEARCH DEVEL GROUP 4813 FIRESTONE BLVD SOUTH GATE, CA 90280	RCRIS-SQG FINDS	CAT000624601
AMERON, INC. 4671 FIRESTONE BLVD E SOUTH GATE, CA 90280	LUST	N/A
AMERON INC PIPE DIV 4635 FIRESTONE BLVD SOUTH GATE, CA 90280	RCRIS-SQG FINDS HAZNET HIST UST	CAT080033194
AMERON ENGINEERING DEVELOPMENT CENTER 8627 S ATLANTIC AVE SOUTH GATE, CA 90280	HAZNET	N/A
SOUTH GATE PLANT 4635 FIRESTONE BLVD SOUTH GATE, CA 90280	HIST UST	N/A

EXECUTIVE SUMMARY

AMERON FABRICATION PRODUCTS
4671 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET

N/A

CORP. GARAGE-SOUTH GATE
4635 FIRESTONE BLVD
SOUTH GATE, CA 90280

HIST UST

N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
CORRACTS..... Corrective Action Report
ERNS..... Emergency Response Notification System

STATE ASTM STANDARD

Toxic Pits..... Toxic Pits Cleanup Act Sites
CA BOND EXP. PLAN..... Bond Expenditure Plan
VCP..... Voluntary Cleanup Program Properties
INDIAN UST..... Underground Storage Tanks on Indian Land
CA FID UST..... Facility Inventory Database

FEDERAL ASTM SUPPLEMENTAL

CONSENT..... Superfund (CERCLA) Consent Decrees
Delisted NPL..... National Priority List Deletions
HMIRS..... Hazardous Materials Information Reporting System
MLTS..... Material Licensing Tracking System
MINES..... Mines Master Index File
NPL Liens..... Federal Superfund Liens
PADS..... PCB Activity Database System
DOD..... Department of Defense Sites
RAATS..... RCRA Administrative Action Tracking System
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
SSTS..... Section 7 Tracking Systems
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST..... Aboveground Petroleum Storage Tank Facilities
CA WDS..... Waste Discharge System

EXECUTIVE SUMMARY

DEED.....	List of Deed Restrictions
SCH.....	School Property Evaluation Program
NFA.....	No Further Action Determination
REF.....	Unconfirmed Properties Referred to Another Agency
NFE.....	Properties Needing Further Evaluation
LA Co. Site Mitigation.....	Site Mitigation List
AOCONCERN.....	San Gabriel Valley Areas of Concern

BROWNFIELDS DATABASES

VCP..... Voluntary Cleanup Program Properties

EDR PROPRIETARY HISTORICAL DATABASES

See the EDR Proprietary Historical Database Section for details

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the target property includes a tolerance of +/- 10 feet. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL ASTM STANDARD

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 04/30/2003 has revealed that there is 1 NPL site within approximately 1.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>COOPER DRUM CO</i>	<i>9316 ATLANTIC AVE</i>	<i>1/2 - 1 SE</i>	<i>67</i>	<i>86</i>

Proposed NPL: Proposed NPL sites. The source of this database is the U.S. EPA.

A review of the Proposed NPL list, as provided by EDR, and dated 04/30/2003 has revealed that there is 1 Proposed NPL site within approximately 1.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>COOPER DRUM CO</i>	<i>9316 ATLANTIC AVE</i>	<i>1/2 - 1 SE</i>	<i>67</i>	<i>86</i>

EXECUTIVE SUMMARY

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 03/19/2003 has revealed that there are 4 CERCLIS sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>RHONE POULENC BASIC CHEMICALS</i>	<i>4570 ARDINE ST</i>	<i>1/4 - 1/2 N</i>	<i>41</i>	<i>51</i>
<i>LOS ANGELES CHEMICAL COMPANY</i>	<i>4545 ARDINE ST</i>	<i>1/4 - 1/2 NNW</i>	<i>M47</i>	<i>62</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>KUSTOM FIT HI-TECH SEATING PRO</i>	<i>8990 ATLANTIC AVE.</i>	<i>1/4 - 1/2 ESE</i>	<i>61</i>	<i>79</i>
<i>COOPER DRUM CO</i>	<i>9316 ATLANTIC AVE</i>	<i>1/2 - 1 SE</i>	<i>67</i>	<i>86</i>

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-TSD list, as provided by EDR, and dated 05/09/2003 has revealed that there is 1 RCRIS-TSD site within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>VAPEX VERNON AUTO PRTS EXCHANG</i>	<i>8600 RHEEM AVE</i>	<i>1/4 - 1/2 NW</i>	<i>O56</i>	<i>74</i>

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-LQG list, as provided by EDR, and dated 05/09/2003 has revealed that there are 3 RCRIS-LQG sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BOWERS DIV/MASCO CORP</i>	<i>8685 BOWERS AVE</i>	<i>1/8 - 1/4 NW</i>	<i>C18</i>	<i>23</i>
<i>RHONE POULENC BASIC CHEMICALS</i>	<i>4570 ARDINE ST</i>	<i>1/4 - 1/2 N</i>	<i>41</i>	<i>51</i>
<i>DAY-GLO COLOR CORP.</i>	<i>4615 ARDINE ST</i>	<i>1/4 - 1/2 NNE</i>	<i>K43</i>	<i>59</i>

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 05/09/2003 has revealed that there are 18 RCRIS-SQG sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>PAUL'S AUTOMOTIVE SERVICE</i>	<i>4616 EAST FIRESTONE</i>	<i>0 - 1/8 WNW</i>	<i>A9</i>	<i>14</i>
<i>GREENS CLEANERS</i>	<i>4600 FIRESTONE BLVD</i>	<i>0 - 1/8 W</i>	<i>A10</i>	<i>14</i>
<i>M&C AUTO SERVICE REPAIRS</i>	<i>4427 E FIRESTONE BLVD</i>	<i>1/8 - 1/4 W</i>	<i>E22</i>	<i>30</i>

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>DAMON CONSTRUCTION CO</i>	<i>4421 MASON</i>	<i>1/4 - 1/2 WNW</i>	<i>E28</i>	<i>35</i>
<i>SMISER FREIGHT SERVICE</i>	<i>8610 S ATLANTIC</i>	<i>1/4 - 1/2 ENE</i>	<i>H34</i>	<i>39</i>
<i>SEAY INDUSTRIAL INC</i>	<i>8664 RHEEM AVE</i>	<i>1/4 - 1/2 WNW</i>	<i>I35</i>	<i>44</i>
<i>COAST PAPER BOX CO</i>	<i>4650 ARDINE</i>	<i>1/4 - 1/2 NNE</i>	<i>46</i>	<i>61</i>
<i>LOS ANGELES CHEMICAL COMPANY</i>	<i>4545 ARDINE ST</i>	<i>1/4 - 1/2 NNW</i>	<i>M47</i>	<i>62</i>
<i>VAPEX VERNON AUTO PRTS EXCHANG</i>	<i>8600 RHEEM AVE</i>	<i>1/4 - 1/2 NW</i>	<i>O56</i>	<i>74</i>
<i>GENERAL INSPECT LAB</i>	<i>8427 ATLANTIC AVE</i>	<i>1/4 - 1/2 NE</i>	<i>L57</i>	<i>74</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>LLOVIO FORD</i>	<i>4734 FIRESTONE BLVD</i>	<i>0 - 1/8 ESE</i>	<i>B14</i>	<i>18</i>
<i>C&J LIFT TRUCK INC</i>	<i>4858 E FIRESTONE BLVD</i>	<i>1/4 - 1/2 E</i>	<i>F23</i>	<i>30</i>
<i>PRESTIGE STATIONS INC NO 0532</i>	<i>4861 E FIRESTONE BLVD</i>	<i>1/4 - 1/2 E</i>	<i>F25</i>	<i>33</i>
<i>ANCHOR HOCKING CORP PLT 8</i>	<i>8653 ATLANTIC AVE</i>	<i>1/4 - 1/2 ENE</i>	<i>G29</i>	<i>35</i>
<i>IADE AMERICAN SCHOOLS</i>	<i>4911 MASON ST</i>	<i>1/4 - 1/2 E</i>	<i>J37</i>	<i>46</i>
<i>DELUXE PACKAGES</i>	<i>4911 MASON ST</i>	<i>1/4 - 1/2 E</i>	<i>J38</i>	<i>46</i>
<i>A 1 THREAD ROLLING</i>	<i>4933 MADON ST</i>	<i>1/4 - 1/2 E</i>	<i>J40</i>	<i>49</i>
<i>TEDESCO LEASING</i>	<i>4933 FIRESTONE BLVD</i>	<i>1/4 - 1/2 E</i>	<i>P58</i>	<i>77</i>

STATE ASTM STANDARD

AWP: California DTSC's Annual Workplan, formerly known as BEP, identifies known hazardous substance sites targeted for cleanup. The source is the California Environmental Protection Agency.

A review of the AWP list, as provided by EDR, and dated 06/30/2003 has revealed that there are 2 AWP sites within approximately 1.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CITY OF CUDAHY PARK</i>	<i>5240 SANTA ANA STREET</i>	<i>1/2 - 1 ENE</i>	<i>95</i>	<i>130</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>COOPER DRUM CO</i>	<i>9316 ATLANTIC AVE</i>	<i>1/2 - 1 SE</i>	<i>67</i>	<i>86</i>

CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there are 2 Cal-Sites sites within approximately 1.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CITY OF CUDAHY PARK</i>	<i>5240 SANTA ANA STREET</i>	<i>1/2 - 1 ENE</i>	<i>95</i>	<i>130</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>COOPER DRUM CO</i>	<i>9316 ATLANTIC AVE</i>	<i>1/2 - 1 SE</i>	<i>67</i>	<i>86</i>

EXECUTIVE SUMMARY

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2001 has revealed that there are 10 CHMIRS sites within approximately 1.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8958 KAUFFMAN	0 - 1/8 SW	11	15
GENERAL INSPECT LAB	8427 ATLANTIC AVE	1/4 - 1/2 NE	L57	74
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8610 SOUTH ATLANTIC	1/4 - 1/2 ENE	G30	36
Not reported	5037 PATATA ST.	1/2 - 1 ENE	S72	101
Not reported	9511 ATLANTIC AVENUE	1/2 - 1 SE	U79	112
Not reported	9300 RAYO ST	1/2 - 1 ESE	V83	117
Not reported	9300 RAYO	1/2 - 1 ESE	V84	119
DOMAR PRECISION INC	5250 SOUTHERN AVENUE	1/2 - 1 SE	89	122
Not reported	9622 1/2 SAN GABERIAL	1/2 - 1 WSW	98	133
Not reported	I-710 S/FIRESTONE BLVD	1 - 2 E	101	145

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 42 Cortese sites within approximately 1.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MASCO BUILDING PROD CORP BOWER	8685 BOWERS AVE	1/8 - 1/4 NW	C17	22
DAILY SAW SERVICE	4481 FIRESTONE BLVD	1/8 - 1/4 W	19	26
SMISER FREIGHT SERVICE	8610 S ATLANTIC	1/4 - 1/2 ENE	H34	39
SEALY MATTRESS CO	8664 RHEEM ST	1/4 - 1/2 WNW	I36	45
INCO EXPRESS, INC.	8410 SALT LAKE AVE	1/4 - 1/2 NNE	K39	48
RHONE POULENC BASIC CHEMICALS	4570 ARDINE ST	1/4 - 1/2 N	41	51
LOS ANGELES CHEMICAL COMPANY	4545 ARDINE ST	1/4 - 1/2 NNW	M47	62
M STEPHENS MANUFACTURING	4839 PATATA ST	1/4 - 1/2 NE	H53	70
C-E. CAST WEST, INC.	8600 RHEEM AVE E	1/4 - 1/2 NW	O55	72
CUDAHY BUILDING MATERIALS	8331 ATLANTIC AVE	1/4 - 1/2 NNE	65	83
PIAZZA TRUCKING INC	4841 CECILIA ST	1/2 - 1 NE	R68	94
ABC SERVICE STATION/L. HARMON	4200 SOUTHERN AVE	1/2 - 1 WSW	69	97
ALFA MIRRORS INC.	4935 CECILIA ST	1/2 - 1 NE	71	100
CAL TARGET STATION #022	8111 ATLANTIC BLVD	1/2 - 1 NNE	74	106
MATLACK INC	8332 WILCOX AVE	1/2 - 1 NE	T75	107
HEGER REALTY CORPORATION	4231 LIBERTY AVE S	1/2 - 1 NW	77	109
MOBIL	8029 ATLANTIC AVE S	1/2 - 1 N	81	115
W.R. GRACE & COMPANY	4244 SANTA ANA ST	1/2 - 1 NNW	86	120
SOUTH GATE CARWASH	3900 FIRESTONE BLVD	1/2 - 1 W	88	122
U-HAUL CO #712-022	7842 ATLANTIC AVE	1/2 - 1 N	90	126
RCH PAPER BOX COMPANY	7962 SALT LAKE AVE	1/2 - 1 NNW	91	127
SMITH ENVIRO	7810 OTIS AVE	1/2 - 1 NNW	97	132
LAUSD/ PARK AVE ELEM	8020 PARK AVE	1/2 - 1 NE	99	134
M & S ENTERPRISES	5001 CLARA ST E	1 - 2 NNE	100	144

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>MOBIL #11-KY4</i>	<i>3480 FIRESTONE BLVD</i>	<i>1 - 2 W</i>	<i>102</i>	<i>146</i>
<i>RAY GASOLINE STATION</i>	<i>8400 CALIFORNIA AVE</i>	<i>1 - 2 WNW</i>	<i>105</i>	<i>151</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARCO #1289</i>	<i>4861 FIRESTONE BLVD E</i>	<i>1/4 - 1/2 E</i>	<i>F26</i>	<i>33</i>
<i>GEORGE FRIGERIO</i>	<i>8955 ATLANTIC AVE</i>	<i>1/4 - 1/2 ESE</i>	<i>N50</i>	<i>68</i>
<i>FIRE STATION #54</i>	<i>4867 SOUTHERN AVE</i>	<i>1/4 - 1/2 SE</i>	<i>60</i>	<i>78</i>
<i>MCLEOD METALS</i>	<i>8980 KENDALL AVE</i>	<i>1/4 - 1/2 ESE</i>	<i>66</i>	<i>84</i>
<i>COOPER DRUM CO</i>	<i>9316 ATLANTIC AVE</i>	<i>1/2 - 1 SE</i>	<i>67</i>	<i>86</i>
<i>ARMSTRONG WORLD INDUSTRIES INC</i>	<i>5037 PATATA ST</i>	<i>1/2 - 1 ENE</i>	<i>S73</i>	<i>102</i>
<i>SOUTH GATE TIRE</i>	<i>9511 ATLANTIC AVE S</i>	<i>1/2 - 1 SE</i>	<i>U78</i>	<i>110</i>
<i>ELG METALS WEST COAST INC.</i>	<i>9400 RAYO AVE</i>	<i>1/2 - 1 SE</i>	<i>80</i>	<i>113</i>
<i>MACLEAD METALS CO</i>	<i>9309 RAYO AVE</i>	<i>1/2 - 1 ESE</i>	<i>V82</i>	<i>116</i>
<i>REINSER METALS INC</i>	<i>5225 FIRESTONE BLVD E</i>	<i>1/2 - 1 E</i>	<i>87</i>	<i>120</i>
<i>MD SERVICE STATION #2</i>	<i>4204 TWEEDY BLVD</i>	<i>1/2 - 1 SW</i>	<i>92</i>	<i>129</i>
<i>ADOHR FARMS</i>	<i>9923 ATLANTIC AVE</i>	<i>1/2 - 1 SSE</i>	<i>W93</i>	<i>129</i>
<i>TECHNICAL WASTE INC</i>	<i>5137 TWEEDY BLVD</i>	<i>1/2 - 1 SSE</i>	<i>W94</i>	<i>130</i>
<i>POZAS BROS. TRUCKING CO.</i>	<i>9833 ADELLA AVE</i>	<i>1/2 - 1 SE</i>	<i>96</i>	<i>131</i>
<i>RIVERTON STEEL CONSTRUCTION</i>	<i>10130 ADELLA AVE</i>	<i>1 - 2 SSE</i>	<i>103</i>	<i>148</i>
<i>BERK OIL</i>	<i>5614 SHULL ST</i>	<i>1 - 2 E</i>	<i>104</i>	<i>149</i>

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there is 1 Notify 65 site within approximately 1.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DIAL CORP.	9300 RAYO AVE.	1/2 - 1 ESE	V85	120

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WASTE MANAGEMENT SOUTH GATE TR	4489 ARDINE ST.	1/4 - 1/2 NNW	Q62	80
WASTE RECOVERY & RECYCLING INC	4489 ARDINE ST	1/4 - 1/2 NNW	Q63	81

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, has revealed that there is 1 WMUDS/SWAT site within approximately 0.625 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SYSTEM DISPOSAL SERVICE COMPAN	4841 EAST CECLIA STREET	1/2 - 1 NE	R70	99

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/02/2003 has revealed that there are 22 LUST sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BOWERS DIV/MASCO CORP</i>	<i>8685 BOWERS AVE</i>	<i>1/8 - 1/4NW</i>	<i>C18</i>	<i>23</i>
<i>DAILY SAW SERVICE</i>	<i>4481 FIRESTONE BLVD</i>	<i>1/8 - 1/4W</i>	<i>19</i>	<i>26</i>
<i>SMISER FREIGHT SERVICE</i>	<i>8610 S ATLANTIC</i>	<i>1/4 - 1/2ENE</i>	<i>H34</i>	<i>39</i>
<i>SEALY MATTRESS CO</i>	<i>8664 RHEEM ST</i>	<i>1/4 - 1/2WNW</i>	<i>I36</i>	<i>45</i>
<i>INCO EXPRESS, INC.</i>	<i>8410 SALT LAKE AVE</i>	<i>1/4 - 1/2NNE</i>	<i>K39</i>	<i>48</i>
<i>RHONE POULENC BASIC CHEMICALS</i>	<i>4570 ARDINE ST</i>	<i>1/4 - 1/2N</i>	<i>41</i>	<i>51</i>
<i>LOS ANGELES CHEMICAL COMPANY</i>	<i>4545 ARDINE ST</i>	<i>1/4 - 1/2NNW</i>	<i>M47</i>	<i>62</i>
<i>M STEPHENS MANUFACTURING</i>	<i>4839 PATATA ST</i>	<i>1/4 - 1/2NE</i>	<i>H53</i>	<i>70</i>
<i>C-E. CAST WEST, INC.</i>	<i>8600 RHEEM AVE E</i>	<i>1/4 - 1/2NW</i>	<i>O55</i>	<i>72</i>
<i>CUDAHY BUILDING MATERIALS</i>	<i>8331 ATLANTIC AVE</i>	<i>1/4 - 1/2NNE</i>	<i>65</i>	<i>83</i>
<i>PIAZZA TRUCKING INC</i>	<i>4841 CECILIA ST</i>	<i>1/2 - 1 NE</i>	<i>R68</i>	<i>94</i>
<i>ABC SERVICE STATION/L. HARMON</i>	<i>4200 SOUTHERN AVE</i>	<i>1/2 - 1 WSW</i>	<i>69</i>	<i>97</i>
<i>ALFA MIRRORS INC.</i>	<i>4935 CECILIA ST</i>	<i>1/2 - 1 NE</i>	<i>71</i>	<i>100</i>
<i>CAL TARGET STATION #022</i>	<i>8111 ATLANTIC BLVD</i>	<i>1/2 - 1 NNE</i>	<i>74</i>	<i>106</i>
<i>MATLACK INC</i>	<i>8332 WILCOX AVE</i>	<i>1/2 - 1 NE</i>	<i>T76</i>	<i>108</i>
<i>HEGER REALTY CORPORATION</i>	<i>4231 LIBERTY AVE S</i>	<i>1/2 - 1 NW</i>	<i>77</i>	<i>109</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARCO #1289</i>	<i>4861 FIRESTONE BLVD E</i>	<i>1/4 - 1/2E</i>	<i>F26</i>	<i>33</i>
<i>SHELL SERVICE STATION</i>	<i>8901 ATLANTIC AVE</i>	<i>1/4 - 1/2E</i>	<i>F32</i>	<i>37</i>
<i>J & J FORKLIFT SERVICE</i>	<i>8955 ATLANTIC AVE S</i>	<i>1/4 - 1/2ESE</i>	<i>N51</i>	<i>68</i>
<i>FIRE STATION #54</i>	<i>4867 SOUTHERN AVE</i>	<i>1/4 - 1/2SE</i>	<i>60</i>	<i>78</i>
<i>MCLEOD METALS</i>	<i>8980 KENDALL AVE</i>	<i>1/4 - 1/2ESE</i>	<i>66</i>	<i>84</i>
<i>ARMSTRONG WORLD INDUSTRIES INC</i>	<i>5037 PATATA ST</i>	<i>1/2 - 1 ENE</i>	<i>S73</i>	<i>102</i>

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 04/02/2003 has revealed that there are 4 UST sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MIKE ROCHE INC	8445 ATLANTIC AVE	1/4 - 1/2NE	L45	61
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARCO PRODUCTS #01289	4861 FIRESTONE BLVD	1/4 - 1/2E	F24	32
SHELL/EQUILON SS #7398-0306	8901 ATLANTIC AVE	1/4 - 1/2E	F31	37
ATLANTIC RADIATOR	8956 ATLANTIC AVE	1/4 - 1/2ESE	N52	70

EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 13 HIST UST sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BOWERS DIV/MASCO CORP	8685 BOWERS AVE	1/8 - 1/4NW	C18	23
DAILY SAW SERVICE	4481 FIRESTONE BLVD	1/8 - 1/4 W	19	26
CENTRLA RENTALS	4366 FIRESTONE BLVD	1/4 - 1/2W	33	39
SMISER FREIGHT SERVICE	8610 S ATLANTIC	1/4 - 1/2ENE	H34	39
SEAY INDUSTRIAL INC	8664 RHEEM AVE	1/4 - 1/2WNW	I35	44
RHONE POULENC BASIC CHEMICALS	4570 ARDINE ST	1/4 - 1/2N	41	51
PACIFIC DISPERSIONS, INC.	4615 ARDINE ST	1/4 - 1/2NNE	K42	57
MIKE ROCHE, INC.	8445 ATLANTIC AVE	1/4 - 1/2NE	L44	60
LOS ANGELES CHEMICAL COMPANY	4545 ARDINE ST	1/4 - 1/2NNW	M47	62
GRATING PACIFIC INC.	4839 PATATA ST	1/4 - 1/2NE	H54	72
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
C&J LIFT TRUCK INC	4858 E FIRESTONE BLVD	1/4 - 1/2E	F23	30
PRESTIGE STATIONS INC #532	4861 FIRESTONE BLVD	1/4 - 1/2E	F27	34
INDUSTRIAL FORKLIFTS INC.	8955 ATLANTIC AVE	1/4 - 1/2ESE	N49	67

FEDERAL ASTM SUPPLEMENTAL

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
COOPER DRUM CO	9316 ATLANTIC AVE	1/2 - 1 SE	67	86

STATE OR LOCAL ASTM SUPPLEMENTAL

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the CLEANERS list, as provided by EDR, and dated 03/11/2003 has revealed that there is 1 CLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GREENS CLEANERS	4600 FIRESTONE BLVD	0 - 1/8 W	A10	14

EXECUTIVE SUMMARY

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 3 CA SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LOS ANGELES CHEMICAL CO	4545 ARDINE ST	1/4 - 1/2 NNW	M48	67
PQ CORPORATION	08401 QUARTZ AV	1/4 - 1/2 NNW	Q64	82
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FORMER MONDO CHROME	4933 FIRESTONE	1/4 - 1/2 E	P59	78

HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, has revealed that there are 10 HAZNET sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GREENS CLEANERS	4600 FIRESTONE BLVD	0 - 1/8 W	A10	14
THOMAS & BETTS CORPORATION	8685 BOWERS AVE	1/8 - 1/4 NW	C16	21
MASCO BUILDING PROD CORP BOWER	8685 BOWERS AVE	1/8 - 1/4 NW	C17	22
DAILY SAW SERVICE	4481 FIRESTONE BLVD	1/8 - 1/4 W	19	26
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EARL SCHEIB INC	4704 FIRESTONE BLVD	0 - 1/8 ESE	B12	16
GENERAL GRINDING COMPANY	4719 FIRESTONE BLVD	0 - 1/8 E	B13	17
LLOVIO FORD	4734 FIRESTONE BLVD	0 - 1/8 ESE	B14	18
SOUTH GATE MEDICAL GROUP	4751 E FIRESTONE BLVD	1/8 - 1/4 E	B15	20
RAPID-O-PRINT	4801 FIRESTONE BLVD	1/8 - 1/4 E	D20	29
JUAN MARTINEZ JR.	8920 DUDLEX AVENUE	1/8 - 1/4 ESE	D21	30

EDR PROPRIETARY HISTORICAL DATABASES

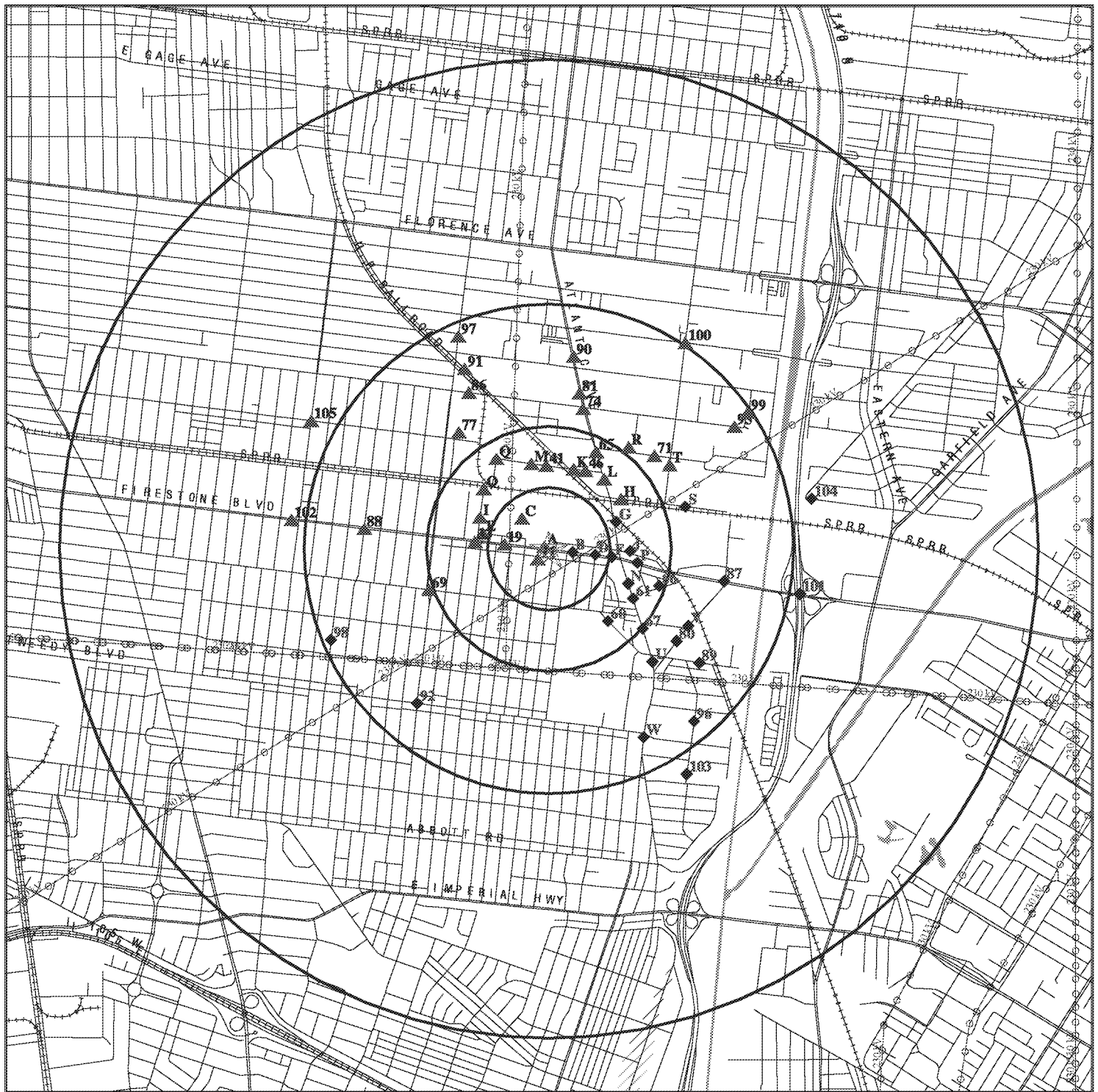
See the EDR Proprietary Historical Database Section for details

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
PIER 3, NAVAL STATION LONG BEACH	HAZNET, CHMIRS
WESTLING ROGER INK CO.	CERC-NFRAP
AMERON LANDFILL	SWF/LF
TOSCO - 76 STATION #1841	LUST
ST FRANCIS CARE MEDICAL GROUP	HAZNET
MURPHY INDUSTRIAL COATINGS INC	HAZNET
AMERICAN DENTAL CARE	HAZNET
JOHNNY'S HI-PERFORMANCE	HAZNET
COX PERFORMANCE AUTOMOTIVE	HAZNET
SHELL	HAZNET
A1 AUTOMOTIVE	HAZNET
LOPEZ REPAIR	HAZNET
NORRIS INDUSTRIES, INC., BOWERS DIVISION	HAZNET
USA AUTO CENTER	HAZNET
FIRESTONE HAND WASH LLC	HAZNET
JALISCO TIRE & BODY SHOP	HAZNET
STAMAR ENGINEERING INC	HAZNET
CITY OF SOUTHGATE	HAZNET
LOS ANGELES COUNTY FIRE DEPT	HAZNET
COUNTY SANITATION DISTS OF L. A. COUNTY	HAZNET
LA COUNTY SANITATION DISTRICTS	HAZNET
PHOTOMAX ONE HOUR	RCRIS-SQG, FINDS
SHELL SERVICE STATION	RCRIS-SQG
SHELL SERVICE STATION	RCRIS-SQG

OVERVIEW MAP - 1016794.3s - Premier Environmental Svcs.



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Coal Gasification Sites

■ National Priority List Sites

■ Landfill Sites

■ Dept. Defense Sites

~ Power transmission lines

~ Oil & Gas pipelines

▨ 100-year flood zone

▨ 500-year flood zone

▨ Areas of Concern

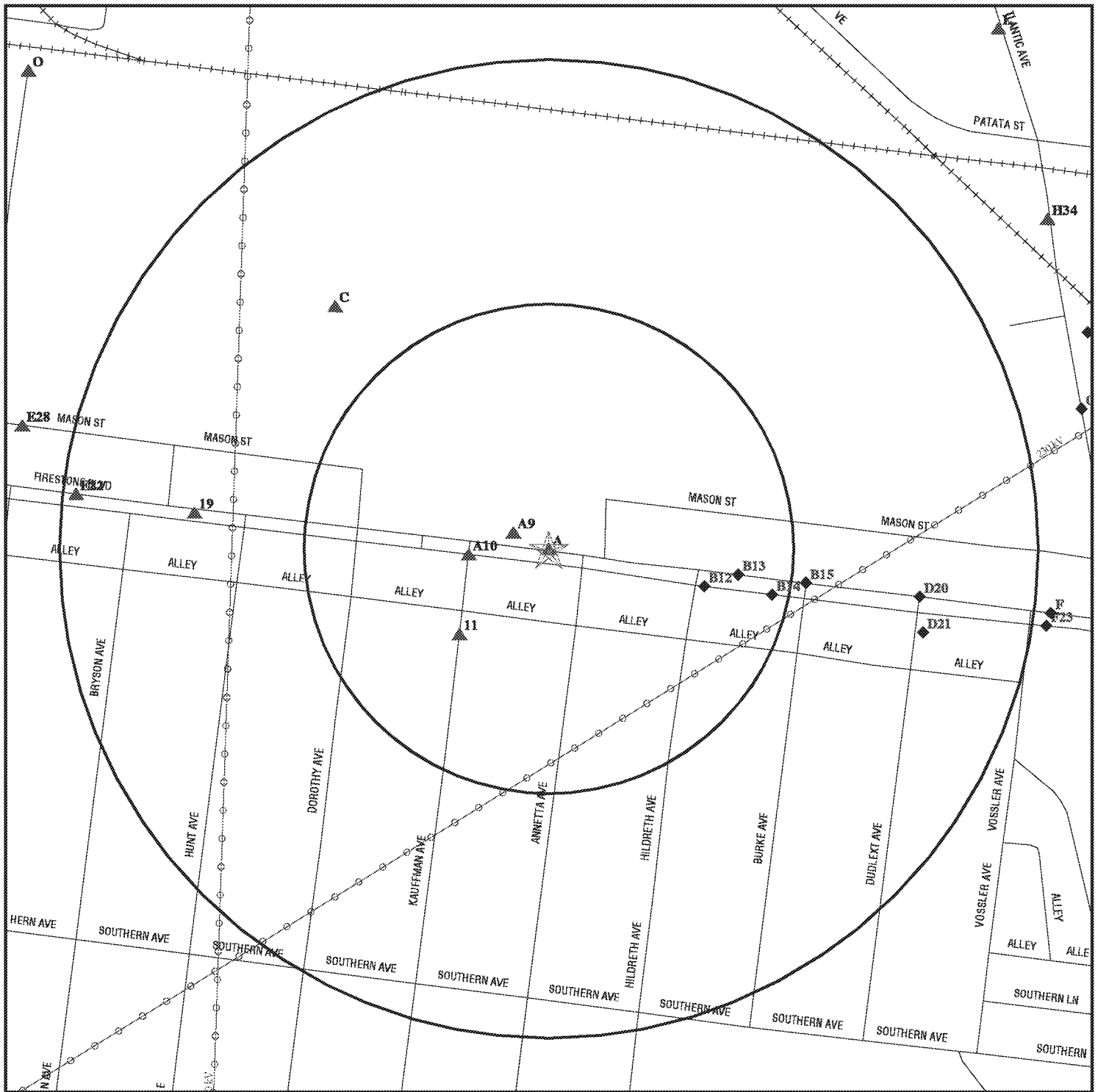
0 1/2 1 2 Miles

TARGET PROPERTY: Ameron International
ADDRESS: 4635 Firestone Boulevard
CITY/STATE/ZIP: South Gate CA 90280
LAT/LONG: 33.9525 / 118.1883

CUSTOMER: Premier Environmental Svcs.
CONTACT: Carmen Caceres
INQUIRY #: 1016794.3s
DATE: July 24, 2003 2:33 pm

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DETAIL MAP - 1016794.3s - Premier Environmental Svcs.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- Historical Gas Stations / Historical Dry Cleaners
See the EDR Proprietary Historical Map Findings
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Power transmission lines
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone

■ Areas of Concern

TARGET PROPERTY: Ameron International
 ADDRESS: 4635 Firestone Boulevard
 CITY/STATE/ZIP: South Gate CA 90280
 LAT/LONG: 33.9525 / 118.1883

CUSTOMER: Premier Environmental Svcs.
 CONTACT: Carmen Caceres
 INQUIRY #: 1016794.3s
 DATE: July 24, 2003 2:35 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL ASTM STANDARD</u>								
NPL		1.125	0	0	0	1	0	1
Proposed NPL		1.125	0	0	0	1	0	1
CERCLIS		0.625	0	0	3	1	NR	4
CERC-NFRAP		0.375	0	0	0	NR	NR	0
CORRACTS		1.125	0	0	0	0	0	0
RCRIS-TSD		0.625	0	0	1	0	NR	1
RCRIS Lg. Quan. Gen.		0.375	0	1	2	NR	NR	3
RCRIS Sm. Quan. Gen.	X	0.375	3	1	14	NR	NR	18
ERNS		0.125	0	NR	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
AWP		1.125	0	0	0	2	0	2
Cal-Sites		1.125	0	0	0	2	0	2
CHMIRS		1.125	1	0	2	6	1	10
Cortese	X	1.125	0	2	12	23	5	42
Notify 65		1.125	0	0	0	1	0	1
Toxic Pits		1.125	0	0	0	0	0	0
State Landfill		0.625	0	0	2	0	NR	2
WMUDS/SWAT		0.625	0	0	0	1	NR	1
LUST	X	0.625	0	2	13	7	NR	22
CA Bond Exp. Plan		1.125	0	0	0	0	0	0
UST	X	0.375	0	0	4	NR	NR	4
VCP		0.625	0	0	0	0	NR	0
INDIAN UST		0.375	0	0	0	NR	NR	0
CA FID UST		0.375	0	0	0	NR	NR	0
HIST UST	X	0.375	0	2	11	NR	NR	13
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	1	NR	1
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
AST		TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CLEANERS		0.250	1	0	NR	NR	NR	1
CA WDS		TP	NR	NR	NR	NR	NR	0
DEED		TP	NR	NR	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
NFA		0.250	0	0	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
CA SLIC		0.500	0	0	3	NR	NR	3
HAZNET	X	0.250	4	6	NR	NR	NR	10
Los Angeles Co. HMS	X	TP	NR	NR	NR	NR	NR	0
LA Co. Site Mitigation		TP	NR	NR	NR	NR	NR	0
AOCONCERN		1.000	0	0	0	0	NR	0

EDR PROPRIETARY HISTORICAL DATABASES

Gas Stations/Dry Cleaners	0.250	0	0	NR	NR	NR	0
Coal Gas	1.000	0	0	0	0	NR	0

BROWNFIELDS DATABASES

VCP	0.625	0	0	0	0	NR	0
-----	-------	---	---	---	---	----	---

NOTES:

See the EDR Proprietary Historical Database Section for details

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

AMERON INC EQUIPMENT DIV
4671 FIRESTONE BLVD
SOUTH GATE, CA 90280

RCRIS-SQG
FINDS
Cortese
UST

1000367609
CAD008370868

Site 1 of 10 in cluster A

LOS ANGELES CO. HMS

Actual:
114 ft.

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD008370868
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

CORTESE:

Reg Id: I-13327
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 013060-013327
Permit Number: 00005135T
Facility Status: Permit
Region: Los Angeles County: Permit Status: Permit

State UST:

Facility ID: 13327
Region: STATE
Local Agency: 19000

A2
Target
Property

AMERON RESEARCH DEVEL GROUP
4813 FIRESTONE BLVD
SOUTH GATE, CA 90280

RCRIS-SQG
FINDS

1000367621
CAT000624601

Site 2 of 10 in cluster A

Actual:
114 ft.

RCRIS:

Owner: AMERON
(415) 555-1212
EPA ID: CAT000624601
Contact: ENVIRONMENTAL MANAGER
(213) 564-1781
Classification: Small Quantity Generator
TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AMERON RESEARCH DEVEL GROUP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000367621

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

**A3
Target
Property**

**AMERON, INC.
4671 FIRESTONE BLVD E
SOUTH GATE, CA 90280**

**LUST S103945712
N/A**

Site 3 of 10 in cluster A

**Actual:
114 ft.**

State LUST:

Cross Street: MASON AVE

Qty Leaked: Not reported

Case Number I-13327

Reg Board: 4

Chemical: Gasoline

Lead Agency: Local Agency

Local Agency : 19000

Case Type: Soil only

Status: Case Closed

Review Date: Not reported

Workplan: 2/15/90

Pollution Char: Not reported

Remed Action: Not reported

Monitoring: Not reported

Close Date: 11/06/1990

Release Date: 02/15/1990

Cleanup Fund Id : Not reported

Discover Date : 10/26/1989

Enforcement Dt : Not reported

Enf Type: Not reported

Enter Date : 04/22/1990

Funding: Not reported

Staff Initials: Not reported

How Discovered: Tank Closure

How Stopped: Not reported

Interim : Not reported

Leak Cause: UNK

Leak Source: UNK

MTBE Date : / /

Max MTBE GW : 0 Parts per Billion

MTBE Tested: Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.

Priority: Not reported

Local Case # : Not reported

Beneficial: Not reported

Staff : JLC

GW Qualifier : Not reported

Max MTBE Soil : Not reported

Soil Qualifier : Not reported

Hydr Basin #: Not reported

Operator : LUCA, RAY

Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)

Oversight Prgm : LIA

Review Date : 04/23/1990

Confirm Leak: Not reported

Prelim Assess: 2/15/90

Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AMERON, INC. (Continued)

S103945712

Stop Date : 10/26/1989
Work Suspended :Not reported
Responsible Party:AMERON CORPORATION
RP Address: 4700 RAMONA BLVD, MONTEREY PARK, CA 91754
Global Id: T0603704060
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 2/15/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-13327
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

**A4 AMERON INC PIPE DIV
Target 4635 FIRESTONE BLVD
Property SOUTH GATE, CA 90280**

**RCRIS-SQG 1000367622
FINDS CAT080033194
HAZNET
HIST UST**

Site 4 of 10 in cluster A

**Actual:
114 ft.**

RCRIS:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAT080033194
Contact: Not reported
Classification: Small Quantity Generator
TSD Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: CAL000002239
Tepaid: CAT000613976
Gen County: Los Angeles
Tsd County: Orange
Tons: .2166
Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: AMERON INC
Telephone: (213) 357-6750
Mailing Address: 4635 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3401

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

AMERON INC PIPE DIV (Continued)

1000367622

County Los Angeles
Gepaid: CAL000002239
Tepaid: CAT080031628
Gen County: Los Angeles
Tsd County: Kern
Tons: .3753
Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: AMERON INC
Telephone: (213) 357-6750
Mailing Address: 4635 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3401
County Los Angeles
Gepaid: CAL000002239
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .0500
Category: Other empty containers 30 gallons or more
Disposal Method: Not reported
Contact: AMERON INC
Telephone: (213) 357-6750
Mailing Address: 4635 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3401
County Los Angeles
Gepaid: CAL000002239
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .0500
Category: Other empty containers 30 gallons or more
Disposal Method: Transfer Station
Contact: AMERON INC
Telephone: (213) 357-6750
Mailing Address: 4635 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3401
County Los Angeles
Gepaid: CAT080033194
Tepaid: CAT000613976
Gen County: Los Angeles
Tsd County: Orange
Tons: .1125
Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: AMERON INC
Telephone: (000) 000-0000
Mailing Address: PO BOX 2024
 MONTEREY PARK, CA 91754
County Los Angeles

The CA HAZNET database contains 25 additional records for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

UST HIST:

Facility ID: 29567
Tank Num: 1

Container Num: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AMERON INC PIPE DIV (Continued)

1000367622

Tank Capacity:	3000	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	None		
Contact Name:	ROBERT ROTHSCHILD	Telephone:	(213) 564-2511
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	MANUFACTURER
Facility ID:	29567		
Tank Num:	2	Container Num:	2
Tank Capacity:	1500	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	None		
Contact Name:	ROBERT ROTHSCHILD	Telephone:	(213) 564-2511
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	MANUFACTURER

A5
Target
Property

AMERON ENGINEERING DEVELOPMENT CENTER
8627 S ATLANTIC AVE
SOUTH GATE, CA 90280

HAZNET
S103950014
N/A

Site 5 of 10 in cluster A

Actual:
114 ft.

HAZNET:

Gepaid:	CAL000093658
Tepaid:	CAD044429835
Gen County:	Los Angeles
Tsd County:	Los Angeles
Tons:	.1251
Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Contact:	AMERON INC
Telephone:	(000) 000-0000
Mailing Address:	8627 S ATLANTIC AVE SOUTH GATE, CA 90280 - 3501
County	Los Angeles
Gepaid:	CAL000093658
Tepaid:	CAD044429835
Gen County:	Los Angeles
Tsd County:	Los Angeles
Tons:	.5918
Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	AMERON INC
Telephone:	(000) 000-0000
Mailing Address:	8627 S ATLANTIC AVE SOUTH GATE, CA 90280 - 3501
County	Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AMERON ENGINEERING DEVELOPMENT CENTER (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103950014

Gepaid: CAL000093658
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: .3375
Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Disposal, Land Fill
Contact: AMERON INC
Telephone: (000) 000-0000
Mailing Address: 8627 S ATLANTIC AVE
SOUTH GATE, CA 90280 - 3501
County: Los Angeles

A6
Target
Property

SOUTH GATE PLANT
4635 FIRESTONE BLVD
SOUTH GATE, CA 90280

HIST UST 1000405948
N/A

Site 6 of 10 in cluster A

Actual:
114 ft.

UST HIST:

Facility ID:	17010	Container Num:	#1
Tank Num:	1	Year Installed:	1952
Tank Capacity:	10000		
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(213) 564-2511
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	EQUIPMENT STORAGE YD
Facility ID:	17010		
Tank Num:	2	Container Num:	#2
Tank Capacity:	2500	Year Installed:	1952
Tank Used for:	Not Reported		
Type of Fuel:	Not Reported	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(213) 564-2511
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	EQUIPMENT STORAGE YD

A7
Target
Property

AMERON FABRICATION PRODUCTS
4671 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET S100929490
N/A

Site 7 of 10 in cluster A

Actual:
114 ft.

HAZNET:

Gepaid: CAD008370868
Tepaid: CAD008252405
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.2085
Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Contact: AMERON INCORPORATED
Telephone: (213) 357-6737
Mailing Address: 4671 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3446

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

AMERON FABRICATION PRODUCTS (Continued)

S100929490

County Los Angeles
Gepaid: CAD008370868
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.417
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: AMERON INCORPORATED
Telephone: (213) 357-6737
Mailing Address: 4671 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3446
County Los Angeles
Gepaid: CAD008370868
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 4.17
Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: AMERON INCORPORATED
Telephone: (213) 357-6737
Mailing Address: 4671 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3446
County Los Angeles
Gepaid: CAD008370868
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.11
Category: Asbestos-containing waste
Disposal Method: Not reported
Contact: AMERON INCORPORATED
Telephone: (213) 357-6737
Mailing Address: 4671 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3446
County Los Angeles
Gepaid: CAD008370868
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.015
Category: Other organic solids
Disposal Method: Not reported
Contact: AMERON INCORPORATED
Telephone: (213) 357-6737
Mailing Address: 4671 FIRESTONE BLVD
 SOUTH GATE, CA 90280 - 3446
County Los Angeles

The CA HAZNET database contains 4 additional records for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AMERON FABRICATION PRODUCTS (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100929490

A8
Target
Property

CORP. GARAGE-SOUTH GATE
4635 FIRESTONE BLVD
SOUTH GATE, CA 90280

HIST UST U001563643
N/A

Site 8 of 10 in cluster A

Actual:
114 ft.

UST HIST:

Facility ID: 6403
Tank Num: 1
Tank Capacity: 1000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Stock Inventor
Contact Name: MR. J. SMYTH
Total Tanks: 6
Facility Type: 1

Container Num: 0822-249
Year Installed: 1948
Tank Construction: 3/16 inches
Telephone: (213) 564-2511
Region: STATE
Other Type: GARAGE FACILITY

Facility ID: 6403
Tank Num: 2
Tank Capacity: 560
Tank Used for: WASTE
Type of Fuel: REGULAR
Leak Detection: Stock Inventor
Contact Name: MR. J. SMYTH
Total Tanks: 6
Facility Type: 1

Container Num: 0822-250
Year Installed: 1948
Tank Construction: 3/16 inches
Telephone: (213) 564-2511
Region: STATE
Other Type: GARAGE FACILITY

Facility ID: 6403
Tank Num: 3
Tank Capacity: 2000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Stock Inventor
Contact Name: MR. J. SMYTH
Total Tanks: 6
Facility Type: 1

Container Num: 0822-064 A
Year Installed: 1956
Tank Construction: 1/4 inches
Telephone: (213) 564-2511
Region: STATE
Other Type: GARAGE FACILITY

Facility ID: 6403
Tank Num: 4
Tank Capacity: 10000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Stock Inventor
Contact Name: MR. J. SMYTH
Total Tanks: 6
Facility Type: 1

Container Num: 0822-019
Year Installed: 1957
Tank Construction: 1/4 inches
Telephone: (213) 564-2511
Region: STATE
Other Type: GARAGE FACILITY

Facility ID: 6403
Tank Num: 5
Tank Capacity: 1000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Stock Inventor
Contact Name: MR. J. SMYTH
Total Tanks: 6
Facility Type: 1

Container Num: 0822-076
Year Installed: 1956
Tank Construction: 1/4 inches
Telephone: (213) 564-2511
Region: STATE
Other Type: GARAGE FACILITY

Facility ID: 6403

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CORP. GARAGE-SOUTH GATE (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001563643

Tank Num:	6	Container Num:	0822-064 B
Tank Capacity:	2000	Year Installed:	1956
Tank Used for:	PRODUCT		
Type of Fuel:	UNLEADED	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	MR. J. SMYTH	Telephone:	(213) 564-2511
Total Tanks:	6	Region:	STATE
Facility Type:	1	Other Type:	GARAGE FACILITY

A9
WNW
< 1/8
105 ft.

PAUL'S AUTOMOTIVE SERVICE
4616 EAST FIRESTONE
SOUTH GATE, CA 90280

RCRIS-SQG **1000275388**
FINDS **CAD981674146**

Site 9 of 10 in cluster A

Relative:
Equal

RCRIS:
Owner: PAUL WHITE
(415) 555-1212
EPA ID: CAD981674146
Contact: ENVIRONMENTAL MANAGER
(213) 564-6057
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

Actual:
114 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

A10
West
< 1/8
216 ft.

GREENS CLEANERS
4600 FIRESTONE BLVD
SOUTH GATE, CA 90280

RCRIS-SQG **1000208405**
FINDS **CAD981619927**
HAZNET
CLEANERS

Site 10 of 10 in cluster A

Relative:
Equal

RCRIS:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD981619927
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

Actual:
114 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

CA Cleaners:

Create Date: 07/03/87
Inactive Date: / /
EPA Id: CAD981619927
County : Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GREENS CLEANERS (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000208405

HAZNET:

Gepaid: CAD981619927
Tepaid: CAD981397417
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .0000
Category:
Disposal Method: Recycler
Contact: GREENS CLEANERS
Telephone: (000) 000-0000
Mailing Address: 4600 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3402
County Los Angeles

Gepaid: CAD981619927
Tepaid: CAD981397417
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2877
Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method: Recycler
Contact: GREENS CLEANERS
Telephone: (000) 000-0000
Mailing Address: 4600 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3402
County Los Angeles

11
SW
< 1/8
333 ft.

**8958 KAUFFMAN
SOUTH GATE, CA 90280**

**CHMIRS S100281072
N/A**

**Relative:
Equal**

CHMIRS:

**Actual:
114 ft.**

OES Control Number: 9991813
DOT ID: 2073
DOT Hazard Class: Corrosives
Chemical Name: AMMONIA
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: Not reported
Environmental Contamination: Not reported
Property Use: Residential
Incident Date: 14-JUL-88
Date Completed: 14-JUL-88
Time Completed : Not reported
Physical State Stored : Liquid
Physical State Released : Not reported
Release Unit : Not reported
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported
Container Capacity : 700
Container Capacity Units (code) : Lbs.
Extent Of Release (code) : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 9991813
Time Notified : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S100281072

Surrounding Area : Not reported
Estimated Temperature : Not reported
Property Management : Not reported
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported
Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported
Special Studies 6 : Not reported
Responding Agency Personnel # Of Injuries : Not reported
Responding Agency Personnel # Of Fatalities : Not reported
Resp Agency Personnel # Of Decontaminated : Not reported
Others Number Of Decontaminated : Not reported
Others Number Of Injuries : Not reported
Others Number Of Fatalities : Not reported
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : Not reported
Company Name : Not reported
Reporting Officer Name/ID : Not reported
Report Date : Not reported
Comments : Not reported
Facility Telephone Number : Not reported
Waterway Involved : Not reported
Waterway : Not reported
Spill Site : Not reported
Cleanup By : Not reported
Containment : Not reported
What Happened : Not reported
Type : Not reported
Other : Not reported
Chemical 1 : Not Reported
Chemical 2 : Not Reported
Chemical 3 : Not Reported
Date/Time : Not reported
Evacuations : Not reported

B12
ESE
< 1/8
431 ft.

EARL SCHEIB INC
4704 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET S103661161
N/A

Site 1 of 4 in cluster B

Relative:
Lower

HAZNET:

Actual:
113 ft.

Gepaid: CAL000139988
Tepaid: KSD980633259
Gen County: Los Angeles
Tsd County: 99
Tons: .1251
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Contact: EARL SCHEIB INC
Telephone: (310) 652-4880
Mailing Address: 8737 WILSHIRE BLVD
BEVERLY HILLS, CA 90211
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EARL SCHEIB INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103661161

Gepaid: CAC001149648
Tepaid: CAT000613976
Gen County: Los Angeles
Tsd County: Orange
Tons: .1250
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Contact: EARL SCHEIB INC
Telephone: (000) 000-0000
Mailing Address: 8737 WILSHIRE BLVD
BEVERLY HILLS, CA 90211
County Los Angeles
Gepaid: CAL000139988
Tepaid: KSD980633259
Gen County: Los Angeles
Tsd County: 99
Tons: 0.2
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Contact: R TISHERMAN DIR OF RISK MGMT
Telephone: (818) 981-9992
Mailing Address: 15206 VENTURA BOULEVARD SUITE 200
SHERMAN OAKS, CA 91403
County Los Angeles

B13
East
< 1/8
516 ft.

GENERAL GRINDING COMPANY
4719 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET S100862920
N/A

Site 2 of 4 in cluster B

Relative:
Lower

HAZNET:
Gepaid: CAL000045450
Tepaid: CAD099452708
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 2.6645
Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: KIM SE HEUNG
Telephone: (213) 564-1806
Mailing Address: 4719 FIRESTONE BLVD
SOUTH GATE, CA 90280
County Los Angeles
Gepaid: CAL000045450
Tepaid: CAD099452708
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.6221
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: KIM SE HEUNG
Telephone: (213) 564-1806
Mailing Address: 4719 FIRESTONE BLVD
SOUTH GATE, CA 90280
County Los Angeles

Actual:
113 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL GRINDING COMPANY (Continued)

S100862920

Gepaid: CAL000045450
Tepaid: CAD099452708
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 2.1767
Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: KIM SE HEUNG
Telephone: (213) 564-1806
Mailing Address: 4719 FIRESTONE BLVD
SOUTH GATE, CA 90280
County Los Angeles

Gepaid: CAL000045450
Tepaid: CAD099452708
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.0425
Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: KIM SE HEUNG
Telephone: (213) 564-1806
Mailing Address: 4719 FIRESTONE BLVD
SOUTH GATE, CA 90280
County Los Angeles

Gepaid: CAL000045450
Tepaid: CAT080022148
Gen County: Los Angeles
Tsd County: San Bernardino
Tons: 1.5000
Category: Other inorganic solid waste
Disposal Method: Transfer Station
Contact: KIM SE HEUNG
Telephone: (213) 564-1806
Mailing Address: 4719 FIRESTONE BLVD
SOUTH GATE, CA 90280
County Los Angeles

The CA HAZNET database contains 1 additional record for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

**B14 LLOVIO FORD
ESE 4734 FIRESTONE BLVD
< 1/8 SOUTH GATE, CA 90280
615 ft.**

**Relative:
Lower**

**Actual:
112 ft.**

Site 3 of 4 in cluster B

**RCRIS-SQG 1000818313
FINDS CAD983641606
HAZNET
LOS ANGELES CO. HMS**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LLOVIO FORD (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000818313

RCRIS:

Owner: SERGIO E LLOVIO
(213) 564-7333
EPA ID: CAD983641606
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: CAD983641606
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .6255
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: SERGIO E LLOVIO
Telephone: (213) 564-7333
Mailing Address: 5645 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3701
County: Los Angeles
Gepaid: CAL000139742
Tepaid: CAD099452708
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 2.7103
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: SERGIO LLOVIO
Telephone: (000) 000-0000
Mailing Address: 5645 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles
Gepaid: CAD983641606
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 2.5144
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: SERGIO E LLOVIO
Telephone: (213) 564-7333
Mailing Address: 5645 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3701
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LLOVIO FORD (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000818313

Gepaid: CAD983641606
Tepaid: CAD093459485
Gen County: Los Angeles
Tsd County: Fresno
Tons: .0498
Category: Unspecified solvent mixture Waste
Disposal Method: Transfer Station
Contact: SERGIO E LLOVIO
Telephone: (213) 564-7333
Mailing Address: 5645 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3701
County Los Angeles
Gepaid: CAD983641606
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 3.1692
Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: SERGIO E LLOVIO
Telephone: (213) 564-7333
Mailing Address: 5645 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3701
County Los Angeles

The CA HAZNET database contains 17 additional records for this site.
Please click here or contact your EDR Account Executive for more information.

HMS:

Facility Id: 018137-025128
Permit Number: 000196846 Permit Status: Permit
Facility Status: Permit
Region: Los Angeles County:

B15
East
1/8-1/4
700 ft.

SOUTH GATE MEDICAL GROUP
4751 E FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET S103661334
N/A

Site 4 of 4 in cluster B

Relative:
Lower

HAZNET:
Gepaid: CAL000059792
Tepaid: CAD982524613
Gen County: Los Angeles
Tsd County: Orange
Tons: .0250
Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: LANDERS DAVID B MD
Telephone: (213) 584-7242
Mailing Address: 4751 FIRESTONE BLVD # E
SOUTH GATE, CA 90280 - 3448
County Los Angeles

Actual:
112 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SOUTH GATE MEDICAL GROUP (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103661334

Gepaid: CAL000059792
Tepaid: CAL000121946
Gen County: Los Angeles
Tsd County: Marin
Tons: .0175
Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: LANDERS DAVID B MD
Telephone: (213) 584-7242
Mailing Address: 4751 FIRESTONE BLVD # E
SOUTH GATE, CA 90280 - 3448
County: Los Angeles

**C16
NW
1/8-1/4
873 ft.**

**THOMAS & BETTS CORPORATION
8685 BOWERS AVE
SOUTH GATE, CA 90280**

**HAZNET S103991195
N/A**

Site 1 of 3 in cluster C

**Relative:
Higher**

HAZNET:
Gepaid: CAL000157517
Tepaid: CAD088504881
Gen County: Los Angeles
Tsd County: Orange
Tons: .0300
Category: Other inorganic solid waste
Disposal Method: Transfer Station
Contact: THOMAS & BETTS
Telephone: (800) 888-0211
Mailing Address: 8685 BOWERS AVE
SOUTH GATE, CA 90280 - 3317
County: Los Angeles

**Actual:
117 ft.**

Gepaid: CAL000157517
Tepaid: CAT000613893
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .6046
Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: THOMAS & BETTS
Telephone: (800) 888-0211
Mailing Address: 8685 BOWERS AVE
SOUTH GATE, CA 90280 - 3317
County: Los Angeles

Gepaid: CAL000157517
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 18.0352
Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: THOMAS & BETTS
Telephone: (800) 888-0211
Mailing Address: 8685 BOWERS AVE
SOUTH GATE, CA 90280 - 3317
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

THOMAS & BETTS CORPORATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103991195

Gepaid: CAL000157517
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 3.4819
Category: Unspecified oil-containing waste
Disposal Method: ***
Contact: THOMAS & BETTS
Telephone: (800) 888-0211
Mailing Address: 8685 BOWERS AVE
SOUTH GATE, CA 90280 - 3317
County Los Angeles
Gepaid: CAL000157517
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .6880
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: THOMAS & BETTS
Telephone: (800) 888-0211
Mailing Address: 8685 BOWERS AVE
SOUTH GATE, CA 90280 - 3317
County Los Angeles

The CA HAZNET database contains 42 additional records for this site.
Please click here or contact your EDR Account Executive for more information.

C17
NW
1/8-1/4
873 ft.

MASCO BUILDING PROD CORP BOWERS DIV
8685 BOWERS AVE
SOUTH GATE, CA 90280

HAZNET S100867622
Cortese N/A

Site 2 of 3 in cluster C

Relative:
Higher

Actual:
117 ft.

HAZNET:
Gepaid: CAD063822936
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 3.6696
Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: MASCO CORPORATION
Telephone: (213) 588-7111
Mailing Address: 5215 SOUTH BOYLE AVE PO BOX 58507
LOS ANGELES, CA 90058 - 3317
County Los Angeles
Gepaid: CAD063822936
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 23.5984
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: MASCO CORPORATION
Telephone: (213) 588-7111
Mailing Address: 5215 SOUTH BOYLE AVE PO BOX 58507

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MASCO BUILDING PROD CORP BOWERS DIV (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100867622

County: LOS ANGELES, CA 90058 - 3317
Los Angeles

Gepaid: CAD063822936
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .1417
Category: Liquids with pH <UN-> 2
Disposal Method: Transfer Station
Contact: MASCO CORPORATION
Telephone: (213) 588-7111
Mailing Address: 5215 SOUTH BOYLE AVE PO BOX 58507
LOS ANGELES, CA 90058 - 3317

County: Los Angeles

Gepaid: CAD063822936
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .6600
Category: Other empty containers 30 gallons or more
Disposal Method: Transfer Station
Contact: MASCO CORPORATION
Telephone: (213) 588-7111
Mailing Address: 5215 SOUTH BOYLE AVE PO BOX 58507
LOS ANGELES, CA 90058 - 3317

County: Los Angeles

Gepaid: CAD063822936
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.4000
Category: Other organic solids
Disposal Method: Transfer Station
Contact: MASCO CORPORATION
Telephone: (213) 588-7111
Mailing Address: 5215 SOUTH BOYLE AVE PO BOX 58507
LOS ANGELES, CA 90058 - 3317

County: Los Angeles

The CA HAZNET database contains 43 additional records for this site.
Please click here or contact your EDR Account Executive for more information.

CORTESE:

Reg Id: R-11829
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

C18 BOWERS DIV/MASCO CORP
NW 8685 BOWERS AVE
1/8-1/4 SOUTH GATE, CA 90280
873 ft.

Relative:
Higher

Actual:
117 ft.

Site 3 of 3 in cluster C

FINDS 1000217863
LUST CAD063822936
RCRIS-LQG
LOS ANGELES CO. HMS
HIST UST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BOWERS DIV/MASCO CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000217863

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD063822936
Contact: Not reported
Classification: Large Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

State LUST:

Cross Street:	Not reported	
Qty Leaked:	Not reported	
Case Number	R-11829	
Reg Board:	4	
Chemical:	1	
Lead Agency:	Local Agency	
Local Agency :	19000	
Case Type:	Soil only	
Status:	Case Closed	
Review Date:	Not reported	Confirm Leak: Not reported
Workplan:	Not reported	Prelim Assess: Not reported
Pollution Char:	Not reported	Remed Plan: Not reported
Remed Action:	Not reported	
Monitoring:	Not reported	
Close Date:	09/22/1997	
Release Date:	09/22/1997	
Cleanup Fund Id :	Not reported	
Discover Date :	/ /	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	03/19/1998	
Funding:	Not reported	
Staff Initials:	Not reported	
How Discovered:	Not reported	
How Stopped:	Not reported	
Interim :	Not reported	
Leak Cause:	Not reported	
Leak Source:	Not reported	
MTBE Date :	/ /	
Max MTBE GW :	0 Parts per Billion	
MTBE Tested:	Not Required to be Tested.	
Priority:	Not reported	
Local Case # :	Not reported	
Beneficial:	Not reported	
Staff :	JLC	
GW Qualifier :	Not reported	
Max MTBE Soil :	Not reported	
Soil Qualifier :	Not reported	
Hydr Basin #:	Not reported	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BOWERS DIV/MASCO CORP (Continued)

1000217863

Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 09/22/1997
Stop Date : / /
Work Suspended :Not reported
Responsible Party:BLANK RP
RP Address: 2100 VANBORN RD, TAYLOR MI 48180
Global Id: T0603705075
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 9/22/1997
Lead Agency: Local Agency
Local Agency: 19000
Case Number: R-11829
Substance: 1
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

HMS:

Facility Id: 011766-011829
Permit Number: 00003392T
Facility Status: Removed
Region: Los Angeles County
Permit Status: Removed

UST HIST:

Facility ID: 17156
Tank Num: 1
Tank Capacity: 15000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual, Stock Inventor
Contact Name: DOUG DUNBAR/RAY HERNANDEZ
Total Tanks: 4
Facility Type: 2
Container Num: 1
Year Installed: 1972
Tank Construction: 9/16 inches
Telephone: (213) 566-2111
Region: STATE
Other Type: METAL FINISHING

Facility ID: 17156
Tank Num: 2
Tank Capacity: 30000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: DOUG DUNBAR/RAY HERNANDEZ
Total Tanks: 4
Facility Type: 2
Container Num: 2
Year Installed: 1971
Tank Construction: 10 inches
Telephone: (213) 566-2111
Region: STATE
Other Type: METAL FINISHING

Facility ID: 17156

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BOWERS DIV/MASCO CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000217863

Tank Num:	3	Container Num:	3
Tank Capacity:	50	Year Installed:	1978
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	DOUG DUNBAR/RAY HERNANDEZ	Telephone:	(213) 566-2111
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	METAL FINISHING
Facility ID:	17156		
Tank Num:	4	Container Num:	4
Tank Capacity:	50	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	DOUG DUNBAR/RAY HERNANDEZ	Telephone:	(213) 566-2111
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	METAL FINISHING

19
West
1/8-1/4
960 ft.

DAILY SAW SERVICE
4481 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET
LUST
Cortese
LOS ANGELES CO. HMS
HIST UST

1000293529
N/A

Relative:
Higher

Actual:
117 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	I-11837		
Reg Board:	4		
Chemical:	Gasoline		
Lead Agency:	Regional Board		
Local Agency :	19000		
Case Type:	Soil only		
Status:	Case Closed		
Review Date:	03/05/1990	Confirm Leak:	03/05/1990
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	11/27/1991		
Release Date:	03/05/1990		
Cleanup Fund Id :	Not reported		
Discover Date :	/ /		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	02/26/1990		
Funding:	Federal Funds		
Staff Initials:	Not reported		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	/ /		
Max MTBE GW :	0 Parts per Billion		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAILY SAW SERVICE (Continued)

1000293529

Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 12/02/1991
Stop Date : / /
Work Suspended :Not reported
Responsible PartyDAILY SAW SERVICE
RP Address: 4481 FIRESTONE BOULEVARD, SOUTHGATE, 90280
Global Id: T0603703857
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 3/5/1990
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-11837
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

HAZNET:

Gepaid: CAL000221224
Tepaid: CAD008252405
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .0125
Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: GEORGE DAILY
Telephone: (714) 523-1882
Mailing Address: 4481 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DAILY SAW SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000293529

Gepaid: CAL000221224
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 2.3856
Category: Unspecified sludge waste
Disposal Method: Disposal, Land Fill
Contact: GEORGE DAILY
Telephone: (714) 523-1882
Mailing Address: 4481 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAL000221224
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 3.3712
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: GEORGE DAILY
Telephone: (714) 523-1882
Mailing Address: 4481 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAL000221224
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .6255
Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: GEORGE DAILY
Telephone: (714) 523-1882
Mailing Address: 4481 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAL000221224
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.9765
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: GEORGE DAILY
Telephone: (714) 523-1882
Mailing Address: 4481 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles

The CA HAZNET database contains 5 additional records for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

CORTESE:

Reg Id: I-11837
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DAILY SAW SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000293529

HMS:

Facility Id: 011774-011837
Permit Number: 00003400T Permit Status: Removed
Facility Status: Removed
Region: Los Angeles County:

UST HIST:

Facility ID: 437
Tank Num: 1 Container Num: 1
Tank Capacity: 6000 Year Installed: 1979
Tank Used for: PRODUCT
Type of Fuel: UNLEADED Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor
Contact Name: Not reported Telephone: (213) 564-1791
Total Tanks: 3 Region: STATE
Facility Type: 2 Other Type: SAW SERVICE

Facility ID: 437
Tank Num: 2 Container Num: 2
Tank Capacity: 6000 Year Installed: 1970
Tank Used for: PRODUCT
Type of Fuel: UNLEADED Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor
Contact Name: Not reported Telephone: (213) 564-1791
Total Tanks: 3 Region: STATE
Facility Type: 2 Other Type: SAW SERVICE

Facility ID: 437
Tank Num: 3 Container Num: 3
Tank Capacity: 8000 Year Installed: 1970
Tank Used for: PRODUCT
Type of Fuel: UNLEADED Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor
Contact Name: Not reported Telephone: (213) 564-1791
Total Tanks: 3 Region: STATE
Facility Type: 2 Other Type: SAW SERVICE

D20
East
1/8-1/4
1009 ft.

RAPID-O-PRINT
4801 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET S105723553
N/A

Site 1 of 2 in cluster D

Relative:
Lower

HAZNET:

Actual:
112 ft.

Gepaid: CAL000175389
Tepaid: CAT000613976
Gen County: Los Angeles
Tsd County: Orange
Tons: 0.22
Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: ROBERT TRIAY/ OWNER
Telephone: (323) 569-6985
Mailing Address: 4801 FIRESTONE BLVD
SOUTH GATE, CA 90280 - 3473
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

RAPID-O-PRINT (Continued)

EDR ID Number
EPA ID Number

Database(s)

S105723553

D21 JUAN MARTINEZ JR.
ESE 8920 DUDLEX AVENUE
1/8-1/4 SOUTH GATE, CA 90280
1034 ft.

HAZNET S103972819
N/A

Site 2 of 2 in cluster D

Relative:
Lower

HAZNET:

Actual:
111 ft.

Gepaid: CLU960009112
Tepaid: AZD049318009
Gen County: Los Angeles
Tsd County: 99
Tons: .1500
Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Contact: FRANK BULLARD
Telephone: (000) 000-0000
Mailing Address: DTSC-ERU/CLU
SACRAMENTO, CA 95812 - 0806
County: Los Angeles

E22 M&C AUTO SERVICE REPAIRS
West 4427 E FIRESTONE BLVD
1/8-1/4 SOUTH GATE, CA 90280
1284 ft.

RCRIS-SQG 1000103212
FINDS CAD981642085

Site 1 of 2 in cluster E

Relative:
Higher

RCRIS:

Actual:
118 ft.

Owner: SANTIAGO M FRANCO
(415) 555-1212
EPA ID: CAD981642085
Contact: ENVIRONMENTAL MANAGER
(213) 563-0335
Classification: Small Quantity Generator
TSD Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

F23 C&J LIFT TRUCK INC
East 4858 E FIRESTONE BLVD
1/4-1/2 SOUTH GATE, CA 90280
1357 ft.

RCRIS-SQG 1000122214
FINDS CAD981975527
HAZNET
LOS ANGELES CO. HMS
HIST UST

Site 1 of 7 in cluster F

Relative:
Lower

Actual:
111 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

C&J LIFT TRUCK INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000122214

RCRIS:

Owner: JIM COLLINS
(415) 555-1212
EPA ID: CAD981975527
Contact: ENVIRONMENTAL MANAGER
(213) 564-5811

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: CAD981975527
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2000
Category: Other organic solids
Disposal Method: Disposal, Land Fill
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4858 FIRESTONE BLVD # E
SOUTH GATE, CA 90280
County Los Angeles

Gepaid: CAD981975527
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.2510
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4858 FIRESTONE BLVD # E
SOUTH GATE, CA 90280
County Los Angeles

Gepaid: CAD981975527
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.91
Category: Other organic solids
Disposal Method: Disposal, Land Fill
Contact: DAVID MONICO/SAFETY MANAGER
Telephone: 0
Mailing Address: 4858 FIRESTONE BLVD # E
SOUTH GATE, CA 90280
County Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

C&J LIFT TRUCK INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000122214

Gepaid: CAD981975527
Tepaid: CAT080033681
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.17
Category: Other organic solids
Disposal Method: Recycler
Contact: DAVID MONICO/SAFETY MANAGER
Telephone: 0
Mailing Address: 4858 FIRESTONE BLVD # E
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAD981975527
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.7722
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4858 FIRESTONE BLVD # E
SOUTH GATE, CA 90280
County: Los Angeles

HMS:

Facility Id: 015035-015939
Permit Number: Not reported
Facility Status: Removed
Region: Los Angeles County:

Permit Status: Not reported

UST HIST:

Facility ID: 55866
Tank Num: 1
Tank Capacity: 2000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: None
Contact Name: JAMES H. COLLINS
Total Tanks: 1
Facility Type: 2

Container Num: #1
Year Installed: Not reported

Tank Construction: Not reported

Telephone: (213) 566-3118
Region: STATE
Other Type: MATERIAL HANDLING EQ

**F24
East
1/4-1/2
1365 ft.**

**ARCO PRODUCTS #01289
4861 FIRESTONE BLVD
SOUTH GATE, CA 90280**

**UST U003776931
N/A**

**Relative:
Lower**

Site 2 of 7 in cluster F

State UST:
Facility ID: 12054
Region: STATE
Local Agency: 19000

**Actual:
111 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F25
East
1/4-1/2
1365 ft.

PRESTIGE STATIONS INC NO 0532
4861 E FIRESTONE BLVD
SOUTH GATE, CA 90280

RCRIS-SQG
FINDS
1004677650
CAR000100024

Site 3 of 7 in cluster F

Relative:
Lower

RCRIS:

Owner: ARCO PRODUCTS COMPANY
(714) 670-5402
EPA ID: CAR000100024
Contact: SHARON ZUNIGA
(949) 450-1010

Actual:
111 ft.

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

F26
East
1/4-1/2
1365 ft.

ARCO #1289
4861 FIRESTONE BLVD E
SOUTH GATE, CA 90280

LUST
Cortese
S101298178
N/A

Site 4 of 7 in cluster F

Relative:
Lower

State LUST:

Cross Street: ATLANTIC BLVD
Qty Leaked: Not reported
Case Number: I-12054
Reg Board: 4
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Other ground water affected
Status: Remedial action (cleanup) Underway
Review Date: Not reported
Workplan: 5/29/92
Pollution Char: Not reported
Remed Action: 2/3/03
Monitoring: 5/29/92
Close Date: Not reported
Release Date: 05/29/1992
Cleanup Fund Id: Not reported
Discover Date: 05/28/1992
Enforcement Dt: 3/14/01
Enf Type: DLSEL
Enter Date: 05/27/1992
Funding: Not reported
Staff Initials: Not reported
How Discovered: OM
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date: 02/15/2001
Max MTBE GW: 680 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

Confirm Leak: Not reported
Prelim Assess: 5/29/92
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ARCO #1289 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101298178

Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : NB
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 07/30/2002
Stop Date : / /
Work Suspended :Not reported
Responsible Party:MS. KELLY BROWN
RP Address: P.O. BOX 5077
Global Id: T0603703905
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 5/29/1992
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-12054
Substance: Gasoline
Case Type: Groundwater
Status: Pollution Characterization
Region: 4
Staff: NB

CORTESE:

Reg Id: I-12054
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

F27
East
1/4-1/2
1365 ft.

PRESTIGE STATIONS INC #532
4861 FIRESTONE BLVD
SOUTH GATE, CA 90280

HIST UST U001563685
N/A

Site 5 of 7 in cluster F

Relative:
Lower

Actual:
111 ft.

UST HIST:

Facility ID: 26570
Tank Num: 1
Tank Capacity: 10000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Stock Inventor
Contact Name: Not reported
Total Tanks: 3
Facility Type: 1

Container Num: 0000000001
Year Installed: 1972

Tank Construction: Not reported

Telephone: (000) 000-0000
Region: STATE
Other Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PRESTIGE STATIONS INC #532 (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001563685

Facility ID:	26570	Container Num:	0000000002
Tank Num:	2	Year Installed:	1972
Tank Capacity:	8000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(000) 000-0000
Type of Fuel:	Not Reported	Region:	STATE
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	Not reported		
Total Tanks:	3		
Facility Type:	1		
Facility ID:	26570	Container Num:	0000000003
Tank Num:	3	Year Installed:	1972
Tank Capacity:	10000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(000) 000-0000
Type of Fuel:	Not Reported	Region:	STATE
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	Not reported		
Total Tanks:	3		
Facility Type:	1		

E28
WNW
1/4-1/2
1459 ft.

DAMON CONSTRUCTION CO
4421 MASON
SOUTH GATE, CA 90280

RCRIS-SQG **1004676573**
FINDS **CAR000086991**

Site 2 of 2 in cluster E

Relative:
Higher

RCRIS:
Owner: DAMON CONSTRUCTION CO
(213) 324-7141
EPA ID: CAR000086991
Contact: EVERY GOMEZ
(213) 324-7141

Actual:
119 ft.

Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

G29
ENE
1/4-1/2
1486 ft.

ANCHOR HOCKING CORP PLT 8
8653 ATLANTIC AVE
SOUTH GATE, CA 90280

RCRIS-SQG **1000243846**
FINDS **CAD009564188**

Site 1 of 2 in cluster G

Relative:
Lower

Actual:
112 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ANCHOR HOCKING CORP PLT 8 (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000243846

RCRIS:

Owner: ANCHOR HOCKING CORPORATION
(614) 687-2111
EPA ID: CAD009564188
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

G30
ENE
1/4-1/2
1567 ft.

8610 SOUTH ATLANTIC
SOUTH GATE, CA 90280

CHMIRS S100280276
N/A

Site 2 of 2 in cluster G

Relative:
Lower

CHMIRS:

Actual:
113 ft.

OES Control Number: 9115487
DOT ID: 2783
DOT Hazard Class: Poisonous and etiologic (infectious) material
Chemical Name: PARATHION
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 4
Environmental Contamination: Air
Property Use: Manufacturing
Incident Date: 19-FEB-91
Date Completed: 20-FEB-91
Time Completed : 36
Physical State Stored : Liquid
Physical State Released : Liquid
Release Unit : Gallons
Container Description : 2
Container Type : 02
Container Material : Iron Steel and Other Iron Alloys
Level Of Container : 10
Container Capacity : 5
Container Capacity Units (code) : Gallons
Extent Of Release (code) : 1
Agency Id Number : 19110
Agency Incident Number : 1910
OES Incident Number : 9115487
Time Notified : 2131
Surrounding Area : 700
Estimated Temperature : 60
Property Management : P
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported
Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S100280276

Special Studies 6 : Not reported
Responding Agency Personnel # Of Injuries : 0
Responding Agency Personnel # Of Fatalities : 0
Resp Agency Personnel # Of Decontaminated : 0
Others Number Of Decontaminated : 0
Others Number Of Injuries : 0
Others Number Of Fatalities : 0
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : Not reported
Company Name : Not reported
Reporting Officer Name/ID : N. HARRISON
Report Date : 21-FEB-91
Comments : No
Facility Telephone Number : 213 267-2401
Waterway Involved : Not reported
Waterway : Not reported
Spill Site : Not reported
Cleanup By : Not reported
Containment : Not reported
What Happened : Not reported
Type : Not reported
Other : Not reported
Chemical 1 : Not Reported
Chemical 2 : Not Reported
Chemical 3 : Not Reported
Date/Time : Not reported
Evacuations : Not reported

F31 SHELL/EQUILON SS #7398-0306
East 8901 ATLANTIC AVE
1/4-1/2 SOUTH GATE, CA 90280
1567 ft.

UST U003777974
N/A

Site 6 of 7 in cluster F

Relative:
Lower

State UST:
Facility ID: 26326
Region: STATE
Local Agency: 19000

Actual:
111 ft.

F32 SHELL SERVICE STATION
East 8901 ATLANTIC AVE
1/4-1/2 SOUTH GATE, CA 90280
1567 ft.

LUST S105180698
N/A

Site 7 of 7 in cluster F

Relative:
Lower

State LUST:
Cross Street: FIRESTONE BLVD
Qty Leaked: Not reported
Case Number R-26326
Reg Board: 4
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 0
Case Type: Other ground water affected
Status: No Action

Actual:
111 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S105180698

Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	10/9/01	Prelim Assess:	10/9/01
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	10/09/2001		
Cleanup Fund Id :	Not reported		
Discover Date :	10/02/2001		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	/ /		
Funding:	Not reported		
Staff Initials:	Not reported		
How Discovered:	OM		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	/ /		
Max MTBE GW :	0 Parts per Billion		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	UNK		
Beneficial:	Not reported		
Staff :	Not reported		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)		
Oversight Prgm :	LIA		
Review Date :	Not reported		
Stop Date :	/ /		
Work Suspended :	Not reported		
Responsible Party	Not reported		
RP Address:	Not reported		
Global Id:	T0603799315		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33
West
1/4-1/2
1602 ft.

CENTRLA RENTALS
4366 FIRESTONE BLVD
SOUTH GATE, CA 90281

HIST UST **U001563718**
N/A

Relative:
Higher

UST HIST:

Actual:
119 ft.

Facility ID:	34104	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	1000	Tank Construction:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Telephone:	(213) 564-4428
Leak Detection:	Stock Inventor	Region:	STATE
Contact Name:	WM. RADICH	Other Type:	RENTAL CO
Total Tanks:	1		
Facility Type:	2		

H34
ENE
1/4-1/2
1613 ft.

SMISER FREIGHT SERVICE
8610 S ATLANTIC
SOUTH GATE, CA 90280

RCRIS-SQG **1000380299**
FINDS **CAD053878195**
HAZNET
LUST
Cortese
LOS ANGELES CO. HMS
HIST UST

Relative:
Higher

Site 1 of 3 in cluster H

Actual:
115 ft.

RCRIS:

Owner:	SMISER SAMUEL (415) 555-1212
EPA ID:	CAD053878195
Contact:	ENVIRONMENTAL MANAGER (213) 773-8902
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	Not reported
Case Number	R-20922	Remed Plan:	Not reported
Reg Board:	4		
Chemical:	1		
Lead Agency:	Local Agency		
Local Agency :	19000		
Case Type:	Soil only		
Status:	Case Closed		
Review Date:	Not reported		
Workplan:	Not reported		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	08/08/1996		
Release Date:	08/08/1996		
Cleanup Fund Id :	Not reported		
Discover Date :	/ /		
Enforcement Dt :	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

SMISER FREIGHT SERVICE (Continued)

1000380299

Enf Type: Not reported
Enter Date : 08/23/1996
Funding: Not reported
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 11/26/1996
Stop Date : / /
Work Suspended :Not reported
Responsible PartyS & S PROPERTIES
RP Address: 2610 ATLANTIC AVE, SOUTH GATE, CA 90280-3502
Global Id: T0603705316
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 8/8/1996
Lead Agency: Local Agency
Local Agency: 19000
Case Number: R-20922
Substance: 1
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SMISER FREIGHT SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000380299

HAZNET:

Gepaid: CAD053878195
Tepaid: CAD083166728
Gen County: Los Angeles
Tsd County: Stanislaus
Tons: 2.0850
Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: SMISER SAMUEL
Telephone: (000) 000-0000
Mailing Address: 8610 S ATLANTIC
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAD053878195
Tepaid: CAD083166728
Gen County: Los Angeles
Tsd County: Stanislaus
Tons: 4.1700
Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: SMISER SAMUEL
Telephone: (000) 000-0000
Mailing Address: 8610 S ATLANTIC
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAD053878195
Tepaid: CAD028409019
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .7000
Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Contact: SMISER SAMUEL
Telephone: (000) 000-0000
Mailing Address: 8610 S ATLANTIC
SOUTH GATE, CA 90280
County: Los Angeles

Gepaid: CAD053878195
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 5.8380
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: SMISER SAMUEL
Telephone: (000) 000-0000
Mailing Address: 8610 S ATLANTIC
SOUTH GATE, CA 90280
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SMISER FREIGHT SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000380299

Gepaid: CAD053878195
Tepaid: CAD083166728
Gen County: Los Angeles
Tsd County: Stanislaus
Tons: 3.3360
Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: SMISER SAMUEL
Telephone: (000) 000-0000
Mailing Address: 8610 S ATLANTIC
SOUTH GATE, CA 90280
County: Los Angeles

The CA HAZNET database contains 1 additional record for this site.
Please click here or contact your EDR Account Executive for more information.

CORTESE:

Reg Id: R-20922
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 011590-011639
Permit Number: 00003196T
Facility Status: Closed
Region: Los Angeles County:

Permit Status: Closed

Facility Id: 011590-020922
Permit Number: 000064320
Facility Status: Removed
Region: Los Angeles County:

Permit Status: Removed

UST HIST:

Facility ID: 2999
Tank Num: 1
Tank Capacity: 1000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S
Total Tanks: 10
Facility Type: 2

Container Num: 1
Year Installed: Not reported
Tank Construction: Not reported
Telephone: (213) 773-8902
Region: STATE
Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 2
Tank Capacity: 2500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S
Total Tanks: 10
Facility Type: 2

Container Num: 2
Year Installed: Not reported
Tank Construction: Not reported
Telephone: (213) 773-8902
Region: STATE
Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 3
Tank Capacity: 4000
Tank Used for: PRODUCT
Type of Fuel: DIESEL

Container Num: 3
Year Installed: Not reported
Tank Construction: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

SMISER FREIGHT SERVICE (Continued)

1000380299

Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S Telephone: (213) 773-8902
Total Tanks: 10 Region: STATE
Facility Type: 2 Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 4 Container Num: 4
Tank Capacity: 6000 Year Installed: Not reported
Tank Used for: PRODUCT
Type of Fuel: DIESEL Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S Telephone: (213) 773-8902
Total Tanks: 10 Region: STATE
Facility Type: 2 Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 5 Container Num: 5
Tank Capacity: 10000 Year Installed: 1973
Tank Used for: PRODUCT
Type of Fuel: DIESEL Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S Telephone: (213) 773-8902
Total Tanks: 10 Region: STATE
Facility Type: 2 Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 6 Container Num: 6
Tank Capacity: 10000 Year Installed: 1973
Tank Used for: PRODUCT
Type of Fuel: DIESEL Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S Telephone: (213) 773-8902
Total Tanks: 10 Region: STATE
Facility Type: 2 Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 7 Container Num: 7
Tank Capacity: 10000 Year Installed: 1973
Tank Used for: PRODUCT
Type of Fuel: DIESEL Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S Telephone: (213) 773-8902
Total Tanks: 10 Region: STATE
Facility Type: 2 Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 8 Container Num: 8
Tank Capacity: 5000 Year Installed: 1973
Tank Used for: PRODUCT
Type of Fuel: Not Reported Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor
Contact Name: STEVE DARDZINSKI-DIRECTOR OF S Telephone: (213) 773-8902
Total Tanks: 10 Region: STATE
Facility Type: 2 Other Type: COMMON CARRIER

Facility ID: 2999
Tank Num: 9 Container Num: 9

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SMISER FREIGHT SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000380299

Tank Capacity:	5000	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	WASTE OIL	Tank Construction:	Not reported
Leak Detection:	Visual		
Contact Name:	STEVE DARDZINSKI-DIRECTOR OF S	Telephone:	(213) 773-8902
Total Tanks:	10	Region:	STATE
Facility Type:	2	Other Type:	COMMON CARRIER
Facility ID:	2999		
Tank Num:	10	Container Num:	10
Tank Capacity:	400	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Visual		
Contact Name:	STEVE DARDZINSKI-DIRECTOR OF S	Telephone:	(213) 773-8902
Total Tanks:	10	Region:	STATE
Facility Type:	2	Other Type:	COMMON CARRIER

**I35
WNW
1/4-1/2
1633 ft.**

**SEAY INDUSTRIAL INC
8664 RHEEM AVE
SOUTH GATE, CA 90280**

**RCRIS-SQG
FINDS
HIST UST**

**1000440117
CAD981642200**

Site 1 of 2 in cluster I

**Relative:
Higher**

**Actual:
120 ft.**

RCRIS:
Owner: JOE HETHERINGTON
(415) 555-1212
EPA ID: CAD981642200
Contact: ENVIRONMENTAL MANAGER
(213) 564-7777
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

UST HIST:

Facility ID:	5461	Container Num:	1
Tank Num:	1	Year Installed:	1972
Tank Capacity:	5000		
Tank Used for:	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	None	Telephone:	(213) 564-7777
Contact Name:	JOE HETHERINGTON	Region:	STATE
Total Tanks:	2	Other Type:	BUILDING MOVERS
Facility Type:	2		
Facility ID:	5461	Container Num:	2
Tank Num:	2	Year Installed:	1972
Tank Capacity:	6000		
Tank Used for:	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	None	Telephone:	(213) 564-7777
Contact Name:	JOE HETHERINGTON		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SEAY INDUSTRIAL INC (Continued)

EDR ID Number
EPA ID Number

1000440117

Total Tanks: 2
Facility Type: 2

Region: STATE
Other Type: BUILDING MOVERS

I36
WNW
1/4-1/2
1633 ft.

SEALY MATTRESS CO
8664 RHEEM ST
SOUTH GATE, CA 90280

LUST
Cortese
LOS ANGELES CO. HMS

S102436638
N/A

Site 2 of 2 in cluster I

Relative:
Higher

State LUST:

Actual:
120 ft.

Cross Street: FIRESTONE BLVD
Qty Leaked: Not reported
Case Number: I-16710
Reg Board: 4
Chemical: Diesel
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Other ground water affected
Status: No Action
Review Date: Not reported
Workplan: 11/6/98
Pollution Char: 1/14/02
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 06/14/1995
Cleanup Fund Id: Not reported
Discover Date: 04/25/1994
Enforcement Dt: Not reported
Enf Type: DLLET
Enter Date: 06/30/1995
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date: 02/19/1999
Max MTBE GW: 6300 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: Not reported
Beneficial: Not reported
Staff: JFL
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: Not reported
Operator: ED DUGAS
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm: UST
Review Date: 01/14/2002
Stop Date: / /
Work Suspended: Not reported
Responsible Party: KENNETH L. WALKER
RP Address: 1 OFFICE PARKWAY
Global Id: T0603704431
Org Name: Not reported

Confirm Leak: Not reported
Prelim Assess: 11/6/98
Remed Plan: 1/14/02

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SEALY MATTRESS CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102436638

Contact Person: Not reported
MTBE Conc: 1
Mtb Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 6/14/1995
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-16710
Substance: Diesel
Case Type: Groundwater
Status: Pollution Characterization
Region: 4
Staff: JFL

CORTESE:

Reg Id: I-16710
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 026573-036469
Permit Number: Not reported
Facility Status: OPEN
Region: Los Angeles County
Permit Status: Not reported

J37
East
1/4-1/2
1633 ft.

IADE AMERICAN SCHOOLS
4911 MASON ST
SOUTH GATE, CA 90280

RCRIS-SQG 1000195224
CAD981688310

Site 1 of 3 in cluster J

Relative:
Lower

RCRIS:

Owner: LEVY DANIEL
(415) 555-1212
EPA ID: CAD981688310
Contact: ENVIRONMENTAL MANAGER
(213) 566-8771

Actual:
111 ft.

Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

J38
East
1/4-1/2
1633 ft.

DELUXE PACKAGES
4911 MASON ST
SOUTH GATE, CA 90280

RCRIS-SQG 1000428977
FINDS CAD047420385

Site 2 of 3 in cluster J

Relative:
Lower

Actual:
111 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELUXE PACKAGES (Continued)

1000428977

RCRIS:

Owner: PAPER BOARD PACKAGING
(415) 555-1212
EPA ID: CAD047420385

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 09/12/1991
Actual Date Achieved Compliance: 12/12/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/01/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS
Date Violation Determined: 09/12/1991
Actual Date Achieved Compliance: 12/12/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/01/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 09/12/1991
Actual Date Achieved Compliance: 12/12/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/01/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 09/12/1991
Actual Date Achieved Compliance: 12/12/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/01/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 09/12/1991
Actual Date Achieved Compliance: 12/12/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/01/1991
Penalty Type: Not reported

There are 5 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19911212
	GENERATOR-RECORDKEEPING REQUIREMENTS	19911212
	TSD-LAND BAN REQUIREMENTS	19911212

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DELUXE PACKAGES (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000428977

GENERATOR-LAND BAN REQUIREMENTS
GENERATOR-OTHER REQUIREMENTS

19911212
19911212

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

K39
NNE
1/4-1/2
1736 ft.

INCO EXPRESS, INC.
8410 SALT LAKE AVE
CUDAHY, CA 90201

LUST **S102431636**
Cortese **N/A**

Site 1 of 3 in cluster K

Relative:
Higher

State LUST:

Actual:
117 ft.

Cross Street:	Not reported	
Qty Leaked:	Not reported	
Case Number	I-15115	
Reg Board:	4	
Chemical:	1	
Lead Agency:	Local Agency	
Local Agency :	19000	
Case Type:	Soil only	
Status:	Case Closed	
Review Date:	Not reported	Confirm Leak: Not reported
Workplan:	Not reported	Prelim Assess: Not reported
Pollution Char:	Not reported	Remed Plan: Not reported
Remed Action:	Not reported	
Monitoring:	Not reported	
Close Date:	01/26/1990	
Release Date:	01/26/1990	
Cleanup Fund Id :	Not reported	
Discover Date :	/ /	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	02/05/1990	
Funding:	Not reported	
Staff Initials:	Not reported	
How Discovered:	Not reported	
How Stopped:	Not reported	
Interim :	Not reported	
Leak Cause:	Not reported	
Leak Source:	Not reported	
MTBE Date :	/ /	
Max MTBE GW :	0 Parts per Billion	
MTBE Tested:	Not Required to be Tested.	
Priority:	Not reported	
Local Case # :	Not reported	
Beneficial:	Not reported	
Staff :	JLC	
GW Qualifier :	Not reported	
Max MTBE Soil :	Not reported	
Soil Qualifier :	Not reported	
Hydr Basin #:	Not reported	
Operator :	Not reported	
Oversight Prgm:	Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)	
Oversight Prgm :	LIA	
Review Date :	02/16/1990	

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

INCO EXPRESS, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102431636

Stop Date : / /
Work Suspended :Not reported
Responsible Party:INCO EXPRESS, INC.
RP Address: 8410 SALT LAKE AVENUE, CUDAHY, 90201
Global Id: T0603704261
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 1/26/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-15115
Substance: 1
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-15115
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

**J40
East
1/4-1/2
1757 ft.**

**A 1 THREAD ROLLING
4933 MADON ST
SOUTH GATE, CA 90280**

**RCRIS-SQG
FINDS
HAZNET**

**1000133885
CAD008345472**

Site 3 of 3 in cluster J

**Relative:
Lower**

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD008345472
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

**Actual:
112 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

A 1 THREAD ROLLING (Continued)

1000133885

HAZNET:

Gepaid: CAD008345472
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 6.7424
Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4933 MASON ST
SOUTH GATE, CA 90280 - 3518
County: Los Angeles

Gepaid: CAD008345472
Tepaid: CAD982444481
Gen County: Los Angeles
Tsd County: San Bernardino
Tons: 1.0000
Category: Other inorganic solid waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4933 MASON ST
SOUTH GATE, CA 90280 - 3518
County: Los Angeles

Gepaid: CAD008345472
Tepaid: CAD099452708
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 7.1598
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4933 MASON ST
SOUTH GATE, CA 90280 - 3518
County: Los Angeles

Gepaid: CAD008345472
Tepaid: CAD000088252
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 6.7424
Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 4933 MASON ST
SOUTH GATE, CA 90280 - 3518
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

41
North
1/4-1/2
1792 ft.

RHONE POULENC BASIC CHEMICALS CO
4570 ARDINE ST
SOUTH GATE, CA 90280

Database(s)
CERCLIS
FINDS
HAZNET
LUST
Cortese
RCRIS-LQG
HIST UST
REF

EDR ID Number
EPA ID Number

1000424828
CAD008353211

Relative:
Higher

Actual:
122 ft.

CERCLIS Classification Data:

Site Incident Category: Not reported
Non NPL Status: SR
Ownership Status: Private
Contact: Betsy Curnow
Contact Title: Not reported
Contact: Jere Johnson
Contact Title: Not reported

Federal Facility: Not a Federal Facility

NPL Status: Not on the NPL
Contact Tel: (415) 972-3093

Contact Tel: (415) 972-3094

CERCLIS Assessment History:

Assessment: DISCOVERY
Assessment: PRELIMINARY ASSESSMENT
Assessment: SITE INSPECTION

Completed: 11/01/1979

Completed: 03/01/1984

Completed: 09/01/1986

CERCLIS Site Status:

Low

CERCLIS Alias Name(s):

STAUFFER CHEM CO SOUTH GATE PLT

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212

EPA ID: CAD008353211

Contact: Not reported

Classification: Large Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

Toxic Chemical Release Inventory System (TRIS)

State LUST:

Cross Street: PACIFIC AVE
Qty Leaked: Not reported
Case Number: I-00524
Reg Board: 4
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: 3/12/93
Remed Action: Not reported
Monitoring: Not reported
Close Date: 08/26/1996

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: 3/12/93

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

RHONE POULENC BASIC CHEMICALS CO (Continued)

1000424828

Release Date: 07/26/1989
Cleanup Fund Id : Not reported
Discover Date : 07/26/1989
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 05/15/1990
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : WAS STAUFFER CHEMICAL COMPANY
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 08/26/1996
Stop Date : 06/06/1989
Work Suspended :Not reported
Responsible PartyRHONE-POULENC CHEMICALS CO
RP Address: P.O. BOX 22776, LONG BEACH CA 90801
Global Id: T0603702717
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 7/26/1989
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-00524
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

REF:

Facility ID 19280830
Dtsc Region Code : 3
Region Code Definition : GLENDALE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

RHONE POULENC BASIC CHEMICALS CO (Continued)

1000424828

County Code : 19
 Site Name Under : Not reported
 Current Status Date : 06061995
 Current Status Code : REFOA
 Current Status : PROPERTY/SITE REFERRED TO ANOTHER AGENCY
 Lead Agency Code : Not reported
 Lead Agency : N/A
 Site Type Code : Not reported
 Site Type : N/A
 National Priorities List : Not reported
 Tier : Not reported
 Source Of Funding Code : Not reported
 Staff Member : Not reported
 Supervisor : Not reported
 Sic Code : 28
 Sic Code Definition : MANU - CHEMICALS & ALLIED PRODUCTS
 Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : SA
 SMBR Branch : SO CAL - GLENDALE
 Regional Water Quality Control Board : LA
 RWQCB Definition : LOS ANGELES
 Site Access Controlled : Not reported
 Listed In Haz Wst & Substncs Sites List (CORTESE) : Not reported
 Date Hazard Ranked : Not reported
 GW Contamination Suspected : Not reported
 # Of Sources Contributing To Contamination : 0.00000
 Lat/Long : 0.00000' 0.00000' 0.00000" / 0.00000' 0.00000' 0.00000"
 Direction Lat : Not reported
 Direction Long : Not reported
 Lat/long Method : Not reported
 Entity Lat/long Coordinates Refer To : Not reported
 State Assembly Distt Code : Not reported
 State Senate Distt Code : Not reported
 Identifying Code: EPA
 ID Value: CAD008353211
 Other ID Desc: EPA IDENTIFICATION NUMBER
 Alternate Name(s): STAUFFER CHEMICAL COMPANY #3
 VICTOR CHEMICAL CO
 A R MAAS CHEMICAL CO
 Address(es) : 4570 ARDINE ST.
 SOUTH GATE, CA 90280
 Background Info : Not reported
 Facility Id : 19280830
 AWP Activities Code : 1.00000
 DTSC Site Activity Code : DISC
 Activity Code Def: DISCOVERY
 AWP Activity Id : Not reported
 Dt Activity Due For Completion : Not reported
 Revised Due Date : Not reported
 Date Activity Completed : 09301980
 Est # Of Person-years To Complete : 0.00000
 Est. Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : REFOA
 Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY
 Cubic Yards Of Solids Removed At Completion : 0.00000
 Gallons Of Liquid Removed Upon Completion : 0.00000
 Cubic Yards Of Solids Treated Upon Completion : 0.00000
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RHONE POULENC BASIC CHEMICALS CO (Continued)

1000424828

Facility Id :	19280830
AWP Activities Code :	2.00000
DTSC Site Activity Code :	PA
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	12011985
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFOA
Status Code Definition :	PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19280830
AWP Activities Code :	3.00000
DTSC Site Activity Code :	SS
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	01161987
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFOA
Status Code Definition :	PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19280830
AWP Activities Code :	4.00000
DTSC Site Activity Code :	PA
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	02051987
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFOA
Status Code Definition :	PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19280830
AWP Activities Code :	5.00000
DTSC Site Activity Code :	SS
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	05011995
Est # Of Person-years To Complete :	0.00000

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

RHONE POULENC BASIC CHEMICALS CO (Continued)

1000424828

Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : REFOA
Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Cubic Yards Of Solids Removed At Completion : 0.00000
Gallons Of Liquid Removed Upon Completion : 0.00000
Cubic Yards Of Solids Treated Upon Completion : 0.00000
Actvty Deleted Via Commitmnt/Completns Screen : Not reported
Special Program Code: C104
Special Program : CERCLA 104
Comments Date : 01011981
Comments :
SAMPLE RESULTS 1981-82 SOIL BORINGS BY STAUFFER AT LOC
OF SLUDGE POND SHOWED ARSENIC LEVELS
UP TO 1600 MG/KG
ON CORTESE LIST
QUEST RETURNED. YR OF OPER: 1930-PRESENT
PROD:PHOSPHORIC ACID,TRISODIUM PHOSPHATE
SODIUM SULFITE & CLEANING & STRIPPING
MIXES. PRE-1972 DISP ON ARSENIC SLUDGE
POND AT SE CORNER.
INVEST BY SACTO STAFF & ON ECKHARDT LIST
SITE SCREENING DONE
PRELIM ASSESS DONE ARSENIC SLUDGE POND WAS PAVED OVER
EPA IN PROCESS OF RANKING SITE
FACILITY DRIVE-BY DRIVE BY. CONFIRMED PAVED OVER
GROUND PHOTOS PHOTOS TAKEN
INSPECTION(FED) E&E REP C(84)C398 SI. ARSENIC TRISULFIDE
SLUDGE POND PAVED OVER. STILL STORED IN
POND. SOIL ARSENIC CONCL UP TO 1660MG/KG.
AREA POND UNLINED-100 TO 200 TONS. DHS
HANDLING NOW.
03/08/1990 LA County began enforcement action on Rhone
Poulenc. Total phosphate, ph, lead soil. Workplan for
additional work requested. Consultant nam: Ebasco
Case #90S156, log #900670. NFA for DTSC due to
involvement of local authority.
FINAL STRATEGY IDENTIFIED ABANDONED SITE
ENFORCEMENT(OTHER) CO SANIT. NOV-REDUCTION OF SULFIDE EMIS-
SIONS TO 1/MG 1.
WATER WASTE.
REPORTED FOR PROP65
INSPECTION(FED) SI CONDUCTED BY EPA FIT TEAM
FACILITY IDENTIFIED FAC ID LACSD
LACSD VIOS FOR ODOR CONTROL & MINOR SPIL
AERIAL SURVEILLANCE AIR PHOTOS SHOW POND IN SOUTHEAST CORNER
LACE NO RECORD
RWQCB NO RECORD
DOHS-LA NO RECORD
SOURCE ACT: IW DISP SUVEY 1/81-(STAUFFER
MFG TRI-SODIUM PHOSPHATE,DOSIUM SULFITE,
CLEANING MIXES ALONG W/ PROD OF PHOSPHRC
ACID. (A.R.)(VICTOR) MFG PHOSPHORIC ACID
FAC TYPE: UNLINED WASTE DISP POND(20'X15
'X15'). WASTE: DISCH TO UNLINED SETTLING
POND LOCATED AT SE CORNER OF THE PROPRTY
BTW 1960/65 THIS POND WAS PAVED OVER W/
ASPHALT.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

RHONE POULENC BASIC CHEMICALS CO (Continued)

1000424828

SUBMIT TO EPA
PRELIM ASSESS DONE CERCLA 104
ENFORCEMENT(OTHER) CO SANIT. NOV-IMPROPER HANDLING OF STEAM

HAZNET:

Gepaid: CAC001187288
Tepaid: CAD050806850
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2250
Category: Organic monomer waste (includes unreacted resins)
Disposal Method: Transfer Station
Contact: RHONE-POULENC
Telephone: (000) 000-0000
Mailing Address: CN 5266
PRINCETON, CA 08543 - 5266
County: Los Angeles

Gepaid: CAC001187288
Tepaid: CAD050806850
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .4500
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: RHONE-POULENC
Telephone: (000) 000-0000
Mailing Address: CN 5266
PRINCETON, CA 08543 - 5266
County: Los Angeles

CORTESE:

Reg Id: I-00524
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Reg Id: 524
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

UST HIST:

Facility ID:	17167	Container Num:	#1 GAS TAN
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	4000		
Tank Used for:	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	Stock Inventor	Telephone:	(213) 588-2214
Contact Name:	ED TRAINER	Region:	STATE
Total Tanks:	6	Other Type:	CHEMICAL MANF.
Facility Type:	2		

Facility ID:	17167	Container Num:	2
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	50		
Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel:	Not Reported		
Leak Detection:	Visual	Telephone:	(213) 588-2214
Contact Name:	ED TRAINER	Region:	STATE
Total Tanks:	6		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Database(s)

RHONE POULENC BASIC CHEMICALS CO (Continued)

1000424828

Facility Type:	2	Other Type:	CHEMICAL MANF.
Facility ID:	17167		
Tank Num:	3	Container Num:	3
Tank Capacity:	150	Year Installed:	1977
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Visual		
Contact Name:	ED TRAINER	Telephone:	(213) 588-2214
Total Tanks:	6	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MANF.
Facility ID:	17167		
Tank Num:	4	Container Num:	4
Tank Capacity:	300	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	ED TRAINER	Telephone:	(213) 588-2214
Total Tanks:	6	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MANF.
Facility ID:	17167		
Tank Num:	5	Container Num:	5
Tank Capacity:	50	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Visual		
Contact Name:	ED TRAINER	Telephone:	(213) 588-2214
Total Tanks:	6	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MANF.
Facility ID:	17167		
Tank Num:	6	Container Num:	6
Tank Capacity:	2700	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Visual		
Contact Name:	ED TRAINER	Telephone:	(213) 588-2214
Total Tanks:	6	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MANF.

K42
NNE
1/4-1/2
1796 ft.

PACIFIC DISPERSIONS, INC.
4615 ARDINE ST
CUDAHY, CA 90201

HIST UST **U001562601**
N/A

Site 2 of 3 in cluster K

Relative:
Higher

UST HIST:

Actual:
117 ft.

Facility ID:	17056		
Tank Num:	1	Container Num:	1
Tank Capacity:	8000	Year Installed:	1977
Tank Used for:	PRODUCT		
Type of Fuel:	UNLEADED	Tank Construction:	Not reported
Leak Detection:	Visual		
Contact Name:	KEN CAMPBELL	Telephone:	(213) 560-2000
Total Tanks:	11	Region:	STATE
Facility Type:	2	Other Type:	DISPERSION MFGR.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PACIFIC DISPERSIONS, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001562601

Facility ID: 17056
Tank Num: 2
Tank Capacity: 8000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Container Num: 2
Year Installed: 1977

Tank Construction: Not reported

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 3
Tank Capacity: 8000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Container Num: 3
Year Installed: 1977

Tank Construction: Not reported

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 4
Tank Capacity: 8000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Container Num: 4
Year Installed: 1977

Tank Construction: Not reported

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 5
Tank Capacity: 8000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Container Num: 5
Year Installed: 1977

Tank Construction: Not reported

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 6
Tank Capacity: 2000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Container Num: 6
Year Installed: 1977

Tank Construction: Not reported

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 7
Tank Capacity: 2000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Visual

Container Num: 7
Year Installed: 1977

Tank Construction: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PACIFIC DISPERSIONS, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001562601

Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 8

Container Num: 8
Year Installed: 1977

Tank Capacity: 2000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual

Tank Construction: Not reported

Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 9

Container Num: 9
Year Installed: 1977

Tank Capacity: 2000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual

Tank Construction: Not reported

Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 10

Container Num: 10
Year Installed: 1977

Tank Capacity: 500
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual

Tank Construction: Not reported

Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

Facility ID: 17056
Tank Num: 11

Container Num: 11
Year Installed: 1982

Tank Capacity: 750
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual

Tank Construction: Not reported

Contact Name: KEN CAMPBELL
Total Tanks: 11
Facility Type: 2

Telephone: (213) 560-2000
Region: STATE
Other Type: DISPERSION MFGR.

K43
NNE
1/4-1/2
1796 ft.

DAY-GLO COLOR CORP.
4615 ARDINE ST
CUDAHY, CA 90201

FINDS 1000138890
RCRIS-LQG CAD009637059
LOS ANGELES CO. HMS

Site 3 of 3 in cluster K

Relative:
Higher

Actual:
117 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DAY-GLO COLOR CORP. (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000138890

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD009637059
Contact: Not reported
Classification: Large Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
AIRS Facility System (AIRS/AFS)
Biennial Reporting System (BRS)
Facility Registry System (FRS)
National Emissions Trends (NET)
National Toxics Inventory (NTI)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

HMS:

Facility Id:	000577-100580	Permit Status:	Permit
Permit Number:	000009296		
Facility Status:	Permit		
Region:	Los Angeles County:		
Facility Id:	000577-000580	Permit Status:	Removed
Permit Number:	00003428T		
Facility Status:	Removed		
Region:	Los Angeles County:		
Facility Id:	000577-020322	Permit Status:	Not reported
Permit Number:	Not reported		
Facility Status:	OPEN		
Region:	Los Angeles County:		
Facility Id:	000577-026920	Permit Status:	Not reported
Permit Number:	Not reported		
Facility Status:	OPEN		
Region:	Los Angeles County:		

L44
NE
1/4-1/2
1855 ft.

MIKE ROCHE, INC.
8445 ATLANTIC AVE
CUDAHY, CA 90201

HIST UST U001562597
N/A

Site 1 of 3 in cluster L

Relative:
Higher

Actual:
115 ft.

UST HIST:

Facility ID:	67068	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	12000	Tank Construction:	X inches
Tank Used for:	WASTE	Telephone:	(213) 773-4923
Type of Fuel:	Not Reported	Region:	STATE
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	PATRICK B. ROCHE		
Total Tanks:	3		
Facility Type:	2		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MIKE ROCHE, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001562597

Facility ID:	67068	Container Num:	2
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	7000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(213) 773-4923
Type of Fuel:	PREMIUM	Region:	STATE
Leak Detection:	Stock Inventor, None	Other Type:	Not reported
Contact Name:	PATRICK B. ROCHE		
Total Tanks:	3		
Facility Type:	2		
Facility ID:	67068	Container Num:	3
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	5000	Tank Construction:	Not reported
Tank Used for:	WASTE	Telephone:	(213) 773-4923
Type of Fuel:	WASTE OIL	Region:	STATE
Leak Detection:	Stock Inventor, None	Other Type:	Not reported
Contact Name:	PATRICK B. ROCHE		
Total Tanks:	3		
Facility Type:	2		

L45
NE
1/4-1/2
1855 ft.

MIKE ROCHE INC
8445 ATLANTIC AVE
BELL, CA 90201

UST U003776167
N/A

Site 2 of 3 in cluster L

Relative:
Higher

State UST:
Facility ID: 6930
Region: STATE
Local Agency: 19000

Actual:
115 ft.

46
NNE
1/4-1/2
1863 ft.

COAST PAPER BOX CO
4650 ARDINE
CUDAHY, CA 90201

RCRIS-SQG 1000387381
FINDS CAD982508145

Relative:
Higher

RCRIS:
Owner: CHESTER MARCELL
(415) 555-1212
EPA ID: CAD982508145
Contact: ENVIRONMENTAL MANAGER
(213) 771-8772

Actual:
116 ft.

Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
National Emissions Trends (NET)
Resource Conservation and Recovery Act Information system (RCRAINFO)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COAST PAPER BOX CO (Continued)

EDR ID Number
EPA ID Number

1000387381

M47 LOS ANGELES CHEMICAL COMPANY
NNW 4545 ARDINE ST
1/4-1/2 SOUTH GATE, CA 90280
1871 ft.

CERCLIS 1000102033
RCRIS-SQG CAD008287732
FINDS
HAZNET
LUST
Cortese
HIST UST

Relative:
Higher

Site 1 of 2 in cluster M

Actual:
121 ft.

CERCLIS Classification Data:

Site Incident Category:	Not reported	Federal Facility:	Not a Federal Facility
Non NPL Status:	Other Cleanup Activity: State-Lead Cleanup		
Ownership Status:	Private	NPL Status:	Not on the NPL
Contact:	Betsy Curnow	Contact Tel:	(415) 972-3093
Contact Title:	Not reported		
Contact:	Jere Johnson	Contact Tel:	(415) 972-3094
Contact Title:	Not reported		
Site Description:	1) RWQCB Lead Site - OCA 2) State lead, await results of GW characterization. 11/99: RWQCB is in control of the site. Ongoing SVE and Pump and Treatment remediation. 5/02: Site has significant soil and groundwater contamination with VOCs. RWQCB is actively overseeing investigation and cleanup.		

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	05/14/1993
Assessment:	SITE INSPECTION	Completed:	06/29/1995
Assessment:	PRELIMINARY ASSESSMENT	Completed:	06/29/1995
Assessment:	EXPANDED SITE INSPECTION	Completed:	09/15/1996
Assessment:	SITE REASSESSMENT	Completed:	05/15/2002

CERCLIS Site Status:
High

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD008287732
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
Facility Registry System (FRS)
National Compliance Database (NCDB)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: 902800034
Reg Board: 4
Chemical: Solvents
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Other ground water affected
Status: Remedial action (cleanup) Underway

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LOS ANGELES CHEMICAL COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000102033

Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: 10/24/98
Monitoring: Not reported
Close Date: Not reported
Release Date: 04/24/1985
Cleanup Fund Id : Not reported
Discover Date : / /
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 12/31/1986
Funding: Not reported
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim : Yes
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Medium priority
Local Case # : Not reported
Beneficial: Not reported
Staff : SLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : MILLER, MICHAEL J.
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Oversight Prgm : SLIC
Review Date : 01/18/1995
Stop Date : / /
Work Suspended : Not reported
Responsible Party: LOS ANGELES CHEMICAL CO.
RP Address: 4545 ARDINE ST, SOUTH GATE, CA 90280
Global Id: T0603701321
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 4/24/1985
Lead Agency: Regional Board
Local Agency: 19000
Case Number: 902800034
Substance: Solvents
Case Type: Groundwater
Status: Remedial action (cleanup) Underway
Region: 4

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LOS ANGELES CHEMICAL COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000102033

Staff: SLC

HAZNET:

Gepaid: CAD008287732
Tepaid: CAD980675276
Gen County: Los Angeles
Tsd County: Kern
Tons: 33.712
Category: Other inorganic solid waste
Disposal Method: Not reported
Contact: DAVID C MILLER
Telephone: (213) 562-9500
Mailing Address: 4545 ARDINE ST
SOUTH GATE, CA 90280 - 2534
County: Los Angeles

Gepaid: CAD008287732
Tepaid: CAD980675276
Gen County: Los Angeles
Tsd County: Kern
Tons: 134.848
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: DAVID C MILLER
Telephone: (213) 562-9500
Mailing Address: 4545 ARDINE ST
SOUTH GATE, CA 90280 - 2534
County: Los Angeles

Gepaid: CAD008287732
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 15.1704
Category: Other inorganic solid waste
Disposal Method: Not reported
Contact: DAVID C MILLER
Telephone: (213) 562-9500
Mailing Address: 4545 ARDINE ST
SOUTH GATE, CA 90280 - 2534
County: Los Angeles

Gepaid: CAD008287732
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 38.7688
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: DAVID C MILLER
Telephone: (213) 562-9500
Mailing Address: 4545 ARDINE ST
SOUTH GATE, CA 90280 - 2534
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LOS ANGELES CHEMICAL COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000102033

Gepaid: CAD008287732
Tepaid: CAT080011059
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2960
Category: Unspecified oil-containing waste
Disposal Method: Not reported
Contact: DAVID C MILLER
Telephone: (213) 562-9500
Mailing Address: 4545 ARDINE ST
SOUTH GATE, CA 90280 - 2534
County: Los Angeles

The CA HAZNET database contains 35 additional records for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

CORTESE:

Reg Id: 902800034
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

UST HIST:

Facility ID:	7810	Container Num:	4
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	4000		
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810	Container Num:	1
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	4000		
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810	Container Num:	2
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	4000		
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810	Container Num:	3
Tank Num:	4	Year Installed:	Not reported
Tank Capacity:	4000		
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LOS ANGELES CHEMICAL COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000102033

Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810	Container Num:	5
Tank Num:	5	Year Installed:	Not reported
Tank Capacity:	4000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(213) 583-4761
Type of Fuel:	Not Reported	Region:	STATE
Leak Detection:	Stock Inventor	Other Type:	CHEMICAL MFG.
Contact Name:	Not reported	Container Num:	6
Total Tanks:	12	Year Installed:	Not reported
Facility Type:	2	Tank Construction:	Not reported
Facility ID:	7810	Telephone:	(213) 583-4761
Tank Num:	6	Region:	STATE
Tank Capacity:	4000	Other Type:	CHEMICAL MFG.
Tank Used for:	PRODUCT	Container Num:	7
Type of Fuel:	Not Reported	Year Installed:	Not reported
Leak Detection:	Stock Inventor	Tank Construction:	Not reported
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810	Container Num:	8
Tank Num:	7	Year Installed:	Not reported
Tank Capacity:	1000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(213) 583-4761
Type of Fuel:	UNLEADED	Region:	STATE
Leak Detection:	Stock Inventor	Other Type:	CHEMICAL MFG.
Contact Name:	Not reported	Container Num:	9
Total Tanks:	12	Year Installed:	Not reported
Facility Type:	2	Tank Construction:	Not reported
Facility ID:	7810	Telephone:	(213) 583-4761
Tank Num:	8	Region:	STATE
Tank Capacity:	19000	Other Type:	CHEMICAL MFG.
Tank Used for:	WASTE	Container Num:	10
Type of Fuel:	Not Reported	Year Installed:	Not reported
Leak Detection:	None	Tank Construction:	Not reported
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810	Container Num:	9
Tank Num:	9	Year Installed:	Not reported
Tank Capacity:	4800	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(213) 583-4761
Type of Fuel:	Not Reported	Region:	STATE
Leak Detection:	Visual	Other Type:	CHEMICAL MFG.
Contact Name:	Not reported	Container Num:	10
Total Tanks:	12	Year Installed:	Not reported
Facility Type:	2	Tank Construction:	Not reported
Facility ID:	7810	Telephone:	(213) 583-4761
Tank Num:	10	Region:	STATE
Tank Capacity:	940	Other Type:	CHEMICAL MFG.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LOS ANGELES CHEMICAL COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000102033

Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel:	Not Reported		
Leak Detection:	Visual		
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810		
Tank Num:	11	Container Num:	11
Tank Capacity:	4800	Year Installed:	Not reported
Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel:	Not Reported		
Leak Detection:	Visual		
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.
Facility ID:	7810		
Tank Num:	12	Container Num:	12
Tank Capacity:	1250	Year Installed:	Not reported
Tank Used for:	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	Not Reported		
Leak Detection:	Visual		
Contact Name:	Not reported	Telephone:	(213) 583-4761
Total Tanks:	12	Region:	STATE
Facility Type:	2	Other Type:	CHEMICAL MFG.

M48
NNW
1/4-1/2
1871 ft.

LOS ANGELES CHEMICAL CO
4545 ARDINE ST
SOUTH GATE, CA 90280

TSCA 1005930212
CA SLIC N/A

Site 2 of 2 in cluster M

Relative:
Higher

SLIC Region 4:
Facility ID: 2046700
Facility Status: Remediation
Region: 4
SLIC 0405
Staff: RE
Substance: VOCs

Actual:
121 ft.

N49
ESE
1/4-1/2
1872 ft.

INDUSTRIAL FORKLIFTS INC.
8955 ATLANTIC AVE
SOUTH GATE, CA 90280

HIST UST U001563668
N/A

Site 1 of 4 in cluster N

Relative:
Lower

UST HIST:
Facility ID: 546
Tank Num: 1
Tank Capacity: 1000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Stock Inventor
Contact Name: Not reported
Total Tanks: 3
Facility Type: 2
Container Num: A78889
Year Installed: Not reported
Tank Construction: Not reported
Telephone: (213) 567-9681
Region: STATE
Other Type: FORKLIFT

Actual:
110 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

INDUSTRIAL FORKLIFTS INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001563668

Facility ID:	546	Container Num:	A78890
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	1000		
Tank Used for:	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	Stock Inventor	Telephone:	(213) 567-9681
Contact Name:	Not reported	Region:	STATE
Total Tanks:	3	Other Type:	FORKLIFT
Facility Type:	2		
Facility ID:	546	Container Num:	A78888
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	400		
Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel:	WASTE OIL		
Leak Detection:	Visual	Telephone:	(213) 567-9681
Contact Name:	Not reported	Region:	STATE
Total Tanks:	3	Other Type:	FORKLIFT
Facility Type:	2		

N50
ESE
1/4-1/2
1872 ft.

GEORGE FRIGERIO
8955 ATLANTIC AVE
SOUTH GATE, CA 90280

HAZNET S103675340
Cortese N/A

Site 2 of 4 in cluster N

Relative:
Lower

HAZNET:
Gepaid: CAC001168232
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.2510
Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method: Recycler
Contact: GEORGE FRIGERIO
Telephone: (903) 874-4469
Mailing Address: PO BOX 2344
CORSICANA, TX 75151
County: Los Angeles

CORTESE:
Reg Id: R-11521
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

N51
ESE
1/4-1/2
1872 ft.

J & J FORKLIFT SERVICE
8955 ATLANTIC AVE S
SOUTH GATE, CA 90280

LUST S103281975
N/A

Site 3 of 4 in cluster N

Relative:
Lower

State LUST:
Cross Street: FIRESTONE BLVD
Qty Leaked: Not reported
Case Number: R-11521
Reg Board: 4
Chemical: Hydrocarbons
Lead Agency: Regional Board

Actual:
110 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & J FORKLIFT SERVICE (Continued)

S103281975

Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Abate Method: Other Means
Review Date: Not reported
Workplan: 11/21/97
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 08/27/1998
Release Date: 12/10/1997
Cleanup Fund Id : Not reported
Discover Date : 12/08/1997
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 01/23/1998
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : EHI
GW Qualifier : Not reported
Max MTBE Soil : 6 Parts per Million
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : JIMMIE MEDOZA
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 04/24/1998
Stop Date : 11/21/1997
Work Suspended :Not reported
Responsible Party:MR. GEORGE FRIGERIO
RP Address: P.O. BOX 2344, CORSCIANA, TX 75151
Global Id: T0603705052
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 12/10/1997
Lead Agency: Regional Board
Local Agency: 19000
Case Number: R-11521

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & J FORKLIFT SERVICE (Continued)

S103281975

Substance: Hydrocarbons
Case Type: Soil
Status: Case Closed
Region: 4
Staff: EH

**N52
ESE
1/4-1/2
1884 ft.**

**ATLANTIC RADIATOR
8956 ATLANTIC AVE
SOUTH GATE, CA 90280**

**HAZNET U003777509
UST N/A**

Site 4 of 4 in cluster N

**Relative:
Lower**

HAZNET:

**Actual:
110 ft.**

Gepaid: CAC002227465
Tepaid: CAT080025711
Gen County: Los Angeles
Tsd County: San Bernardino
Tons: .8340
Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Contact: HARUTYON (MIKE) TAMANYAN
Telephone: (000) 000-0000
Mailing Address: 8956 ATLANTIC AVE
SOUTH GATE, CA 90280 - 3505
County: Los Angeles

Gepaid: CAL000022886
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2085
Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: KHACHIKYAN MOSES
Telephone: (000) 000-0000
Mailing Address: 8956 ATLANTIC AVE
SOUTH GATE, CA 90280 - 3505
County: Los Angeles

State UST:
Facility ID: 23274
Region: STATE
Local Agency: 19000

**H53
NE
1/4-1/2
1891 ft.**

**M STEPHENS MANUFACTURING
4839 PATATA ST
CUDAHY, CA 90201**

**LUST S102432843
Cortese N/A**

Site 2 of 3 in cluster H

**Relative:
Higher**

State LUST:

**Actual:
115 ft.**

Cross Street: ATLANTIC
Qty Leaked: Not reported
Case Number: I-11513
Reg Board: 4
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Soil only

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

M STEPHENS MANUFACTURING (Continued)

S102432843

Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: 2/2/95
Close Date: 09/27/1995
Release Date: 08/10/1994
Cleanup Fund Id : Not reported
Discover Date : 07/14/1994
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 09/26/1995
Funding: Not reported
Staff Initials: Not reported
How Discovered: Subsurface Monitoring
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: Piping
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 09/27/1995
Stop Date : / /
Work Suspended :Not reported
Responsible Party:M STEPHENS MANUFACTURING
RP Address: 8240 ATLANTIC AVE S CUDAHY 90201
Global Id: T0603703809
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 8/10/1994
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-11513
Substance: Gasoline
Case Type: Soil
Status: Case Closed

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

M STEPHENS MANUFACTURING (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102432843

Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-11513
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

**H54
NE
1/4-1/2
1891 ft.**

**GRATING PACIFIC INC.
4839 PATATA ST
CUDAHY, CA 90201**

**HIST UST U001562589
N/A**

Site 3 of 3 in cluster H

**Relative:
Higher**

UST HIST:

**Actual:
115 ft.**

Facility ID: 50786
Tank Num: 1
Tank Capacity: 1800
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: None
Contact Name: HAROLD APPLEBY
Total Tanks: 2
Facility Type: 2

Container Num: GT-1
Year Installed: Not reported

Tank Construction: Not reported

Telephone: (213) 771-4314
Region: STATE
Other Type: MANUF.

Facility ID: 50786
Tank Num: 2
Tank Capacity: 500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Leak Detection: None
Contact Name: HAROLD APPLEBY
Total Tanks: 2
Facility Type: 2

Container Num: GT-2
Year Installed: Not reported

Tank Construction: Not reported

Telephone: (213) 771-4314
Region: STATE
Other Type: MANUF.

**O55
NW
1/4-1/2
1907 ft.**

**C-E. CAST WEST, INC.
8600 RHEEM AVE E
SOUTH GATE, CA 90280**

**LUST S101298197
Cortese N/A**

Site 1 of 2 in cluster O

**Relative:
Higher**

State LUST:

**Actual:
122 ft.**

Cross Street: FIRESTONE BLVD.
Qty Leaked: Not reported
Case Number: I-14919
Reg Board: 4
Chemical: Cutting Oil
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: 8/1/90
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 07/03/1991
Release Date: 08/01/1990
Cleanup Fund Id : Not reported

Confirm Leak: Not reported
Prelim Assess: 8/1/90
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

C-E. CAST WEST, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101298197

Discover Date : 06/23/1990
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 10/22/1990
Funding: State Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Not reported
Operator : FREESE, TOM
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 07/03/1991
Stop Date : 06/23/1990
Work Suspended :Not reported
Responsible Party:COMBUSTION ENGINEERING
RP Address: P.O. BOX 93808, STANFORD, CO., 06904
Global Id: T0603704222
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 8/1/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-14919
Substance: Cutting Oil
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-14919
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

C-E. CAST WEST, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101298197

O56
NW
1/4-1/2
1907 ft.

VAPEX VERNON AUTO PRTS EXCHANGE
8600 RHEEM AVE
SOUTH GATE, CA 90280

RCRIS-SQG 1000205663
FINDS CAD008385791
RCRIS-TSD

Site 2 of 2 in cluster O

Relative:
Higher

RCRIS:

Owner: RHEEM MANUFACTURING COMPANY
(213) 564-6616

Actual:
122 ft.

EPA ID: CAD008385791

Contact: Not reported

Classification: TSDF

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 05/29/1986
Actual Date Achieved Compliance: 05/29/1986

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19860529

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

L57
NE
1/4-1/2
1918 ft.

GENERAL INSPECT LAB
8427 ATLANTIC AVE
CUDAHY, CA 90201

RCRIS-SQG 1000213826
FINDS CAD027897164
HAZNET
CHMIRS
LOS ANGELES CO. HMS

Site 3 of 3 in cluster L

Relative:
Higher

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212

Actual:
116 ft.

EPA ID: CAD027897164

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)
National Emissions Trends (NET)
Resource Conservation and Recovery Act Information system (RCRAINFO)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL INSPECT LAB (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000213826

HAZNET:

Gepaid: CAD027897164
Tepaid: AZD980892731
Gen County: Los Angeles
Tsd County: 99
Tons: 4.8678
Category: Other inorganic solid waste
Disposal Method: Not reported
Contact: GENERAL INSPECTION LABS
Telephone: (213) 583-1653
Mailing Address: 8427 ATLANTIC AVE
CUDAHY, CA 90201 - 5809
County: Los Angeles

Gepaid: CAD027897164
Tepaid: AZD980892731
Gen County: Los Angeles
Tsd County: 99
Tons: 0.4
Category: Other organic solids
Disposal Method: Not reported
Contact: GENERAL INSPECTION LABS
Telephone: (213) 583-1653
Mailing Address: 8427 ATLANTIC AVE
CUDAHY, CA 90201 - 5809
County: Los Angeles

Gepaid: CAD027897164
Tepaid: AZD980892731
Gen County: Los Angeles
Tsd County: 99
Tons: 2.1266
Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Not reported
Contact: GENERAL INSPECTION LABS
Telephone: (213) 583-1653
Mailing Address: 8427 ATLANTIC AVE
CUDAHY, CA 90201 - 5809
County: Los Angeles

Gepaid: CAD027897164
Tepaid: CAD008364432
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.3635
Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method: Recycler
Contact: GENERAL INSPECTION LABS
Telephone: (213) 583-1653
Mailing Address: 8427 ATLANTIC AVE
CUDAHY, CA 90201 - 5809
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL INSPECT LAB (Continued)

1000213826

Gepaid: CAD027897164
Tepaid: CAD008364432
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 0.1042
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Contact: GENERAL INSPECTION LABS
Telephone: (213) 583-1653
Mailing Address: 8427 ATLANTIC AVE
CUDAHY, CA 90201 - 5809
County: Los Angeles

The CA HAZNET database contains 55 additional records for this site.
Please click here or contact your EDR Account Executive for more information.

CHMIRS:

OES Control Number: 14097
DOT ID: Not reported
DOT Hazard Class: Not reported
Chemical Name: sewage
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 800 gallons
Environmental Contamination: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: Not reported
Time Completed : Not reported
Physical State Stored : Not reported
Physical State Released : Not reported
Release Unit : Not reported
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported
Container Capacity : Not reported
Container Capacity Units (code) : Not reported
Extent Of Release (code) : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 14097
Time Notified : Not reported
Surrounding Area : Not reported
Estimated Temperature : Not reported
Property Management : Not reported
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported
Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported
Special Studies 6 : Not reported
Responding Agency Personel # Of Injuries : NO
Responding Agency Personel # Of Fatalities : NO
Resp Agency Personel # Of Decontaminated : Not reported
Others Number Of Decontaminated : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL INSPECT LAB (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000213826

Others Number Of Injuries : Not reported
Others Number Of Fatalities : Not reported
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : Not reported
Company Name : Not reported
Reporting Officer Name/ID : Not reported
Report Date : Not reported
Comments : Not reported
Facility Telephone Number : Not reported
Waterway Involved : YES
Waterway : storm drain
Spill Site : RD
Cleanup By : co public works
Containment : YES
What Happened : grease stoppage caused a sewer line to back up causing the overflow.
Type : SEWAGE
Other : Not reported
Chemical 1 : Not Reported
Chemical 2 : Not Reported
Chemical 3 : Not Reported
Date/Time : 1400/6-6-96
Evacuations : NO

HMS:

Facility Id: 003006-I03111
Permit Number: 000011979 Permit Status: Permit
Facility Status: Permit
Region: Los Angeles County:

P58
East
1/4-1/2
1934 ft.

TEDESCO LEASING
4933 FIRESTONE BLVD
SOUTHGATE, CA 90280

RCRIS-SQG 1000686324
FINDS CAD983635897

Site 1 of 2 in cluster P

Relative:
Lower

RCRIS:

Actual:
111 ft.

Owner: TEDESCO LEASING
(213) 564-1866
EPA ID: CAD983635897
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

P59
East
1/4-1/2
1934 ft.

FORMER MONDO CHROME
4933 FIRESTONE
SOUTH GATE, CA 90280

CA SLIC

EDR ID Number
EPA ID Number

S104404818
N/A

Relative:
Lower

Site 2 of 2 in cluster P

SLIC Region 4:
Facility ID: 2043G00
Facility Status: Site Assessment
Region: 4
SLIC 0760
Staff: MZ
Substance: VOCs

Actual:
111 ft.

60
SE
1/4-1/2
2014 ft.

FIRE STATION #54
4867 SOUTHERN AVE
SOUTH GATE, CA 90280

LUST
Cortese

S105034002
N/A

Relative:
Lower

State LUST:

Cross Street: ATLANTIC AVE
Qty Leaked: Not reported
Case Number R-12486
Reg Board: 4
Chemical: Hydrocarbons
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Leak being confirmed
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Review Date: 12/11/1995
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 12/11/1995
Cleanup Fund Id : Not reported
Discover Date : 12/11/1995
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 02/28/1996
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported

Confirm Leak: 12/11/1995
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

FIRE STATION #54 (Continued)

S105034002

Operator : STATION CAPTAIN
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 12/11/1995
Stop Date : 12/11/1995
Work Suspended : Not reported
Responsible Party: LA CO FIRE DEPT
RP Address: 1320 EASTERN AVE N, LOS ANGELES CA 90063
Global Id: T0603705125
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 12/11/1995
Lead Agency: Local Agency
Local Agency: 19000
Case Number: R-12486
Substance: Hydrocarbons
Case Type: Soil
Status: Leak being confirmed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: R-12486
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

**61
ESE
1/4-1/2
2111 ft.**

**KUSTOM FIT HI-TECH SEATING PRODUCTS, INC.
8990 ATLANTIC AVE.
SOUTH GATE, CA 90280**

**CERCLIS 1000710140
FINDS CAD983576190
LOS ANGELES CO. HMS**

**Relative:
Lower**

CERCLIS Classification Data:

Site Incident Category: Not reported
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup
Ownership Status: Private
Contact: Betsy Curnow
Contact Title: Not reported
Contact: Jere Johnson
Contact Title: Not reported

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Contact Tel: (415) 972-3093
Contact Tel: (415) 972-3094

**Actual:
109 ft.**

CERCLIS Assessment History:

Assessment: DISCOVERY
Assessment: SITE INSPECTION
Assessment: PRELIMINARY ASSESSMENT
Assessment: SITE REASSESSMENT

Completed: 05/14/1993
Completed: 09/30/1994
Completed: 09/30/1994
Completed: 06/20/2001

CERCLIS Site Status:

High

CERCLIS Alias Name(s):

KUSTOM FIT MANUFACTURING

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KUSTOM FIT HI-TECH SEATING PRODUCTS,INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000710140

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

Facility Registry System (FRS)

Toxic Chemical Release Inventory System (TRIS)

HMS:

Facility Id: 012803-013002

Permit Number: Not reported

Permit Status: Not reported

Facility Status: Removed

Region: Los Angeles County:

**Q62
NNW
1/4-1/2
2133 ft.**

**WASTE MANAGEMENT SOUTH GATE TRANSFER STATION/WASTE
4489 ARDINE ST.
SOUTH GATE, CA 90280**

**SWF/LF S105620394
N/A**

Site 1 of 3 in cluster Q

**Relative:
Higher**

LF:

**Actual:
123 ft.**

Facility ID: Not reported

Operator: Not reported

Operator Phone: Not reported

Operator Addr:

Owner: Not reported

Owner Address: Not reported

Not reported

Owner Telephone: Not reported

Activity: Not reported

Operator's Status: Not reported

Regulation Status: Not reported

Region: LOS ANGELES

Lat/Long: Not reported

Permit Date: Not reported

Accepted Waste:

Restrictions:

Status : Not reported

Swisnumber : Not reported

Site Type : Not reported

Aka : Not reported

Type Of Waste : Not reported

Disposal Area : Not reported

SWFP Date : Not reported

WDR Number : Not reported

Dates Of Operation : Not reported

Closure Approved : Not reported

Date Of Field Units : Not reported

Surface Condition : Not reported

Landfill Gas : Not reported

Leachate : Not reported

Emergency Response : Not reported

Other Recommendation : Not reported

Reassess Site : Not reported

Priority For Site Assessment : Not reported

Lea Date : Not reported

Explanation: Not Reported

No Further Action: Not Reported

Permitted Throughput with Units: Not reported

Permitted Throughput with Units: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WASTE MANAGEMENT SOUTH GATE TRANSFER STATION/WASTE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S105620394

Permitted Throughput with Units:	Not reported
Actual Throughput with Units:	Not reported
Actual Capacity with Units:	Not reported
Permitted Capacity with Units:	Not reported
Remaining Capacity with Units:	Not reported
Permitted Total Acreage:	Not reported
Inspection Frequency:	Not reported
Landuse Name:	Not reported
GIS Source:	Not reported
Permit Status:	Not reported
Category:	Not reported
Unit Number:	Not reported
Last Waste Tire Inspection Count :	Not reported
Last Waste Tire Inspection Date:	Not reported
Original Waste Tire Count:	Not reported
Original Waste Tire Count Date:	Not reported
Closure Date:	/ /
Closure Type:	Not reported
Disposal Acreage:	Not reported
Remaining Capacity:	Not reported

Q63
NNW
1/4-1/2
2134 ft.

WASTE RECOVERY & RECYCLING INC
4489 ARDINE ST
SOUTH GATE, CA 90280

HAZNET S102360732
SWF/LF N/A

Site 2 of 3 in cluster Q

Relative:
Higher

LF:

Actual:
123 ft.

Facility ID:	19-AA-0856
Operator:	H.B.J.J. Inc. Subsidiary Of USA Waste
Operator Phone:	(323) 560-8488
Operator Addr:	4489 Ardine St. South Gate, CA 90280
Owner:	H.B.J.J., Inc. Sub. Of USA Waste
Owner Address:	Not reported 4489 Ardine St. South Gate, CA 90280
Owner Telephone:	(323) 560-8488
Activity:	Materials Recovery Facility (MRF)
Operator's Status:	Active
Regulation Status:	Permitted
Region:	STATE
Lat/Long:	34 / -118
Permit Date:	9/28/98
Accepted Waste:	Construction/demolition,Green Materials,Industrial,Inert,Mixed municipal
Restrictions:	
Status :	Not reported
Swisnumber :	Not reported
Site Type :	Not reported
Aka :	Not reported
Type Of Waste :	Not reported
Disposal Area :	Not reported
SWFP Date :	Not reported
WDR Number :	Not reported
Dates Of Operation :	Not reported
Closure Approved :	Not reported
Date Of Field Units :	Not reported
Surface Condition :	Not reported
Landfill Gas :	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WASTE RECOVERY & RECYCLING INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102360732

Leachate : Not reported
Emergency Response : Not reported
Other Recommendation : Not reported
Reassess Site : Not reported
Priority For Site Assessment : Not reported
Lea Date : Not reported
Explanation: Not Reported
No Further Action: Not Reported
Permitted Throughput with Units: 2000
Permitted Throughput with Units: 2000
Permitted Throughput with Units: 2000
Actual Throughput with Units: Tons/day
Actual Capacity with Units: 2000
Permitted Capacity with Units: 2000
Remaining Capacity with Units: Tons/day
Permitted Total Acreage: 2
Inspection Frequency: Monthly
Landuse Name: Residential,Industrial
GIS Source: Place
Permit Status: Permitted
Category: Transfer/Processing
Unit Number: 01
Last Waste Tire Inspection Count : 0
Last Waste Tire Inspection Date: Not reported
Original Waste Tire Count: 0
Original Waste Tire Count Date: Not reported
Closure Date: / /
Closure Type: Not reported
Disposal Acreage: Not reported
Remaining Capacity: Not reported

HAZNET:

Gepaid: CAC000962400
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 54.7820
Category: Contaminated soil from site clean-ups
Disposal Method: Treatment, Tank
Contact: WASTE RECOVERY & RECYCLING INC
Telephone: (310) 944-9786
Mailing Address: PO BOX 3034
WHITTIER, CA 90605
County: Los Angeles

Q64
NNW
1/4-1/2
2248 ft.

PQ CORPORATION
08401 QUARTZ AV
SOUTH GATE, CA 90280

LA Co. Site Mitigation S102949153
CA SLIC N/A

Site 3 of 3 in cluster Q

Relative:
Higher

Site Mitigation Log:
Case Number: 91S283
Abatement Date: 04/21/94
Thomas Guide Page Numbers: 0705D3

Actual:
123 ft.

SLIC Region 4:

Facility ID: Not reported
Facility Status: Unassigned
Region: 4

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PQ CORPORATION (Continued)

EDR ID Number
EPA ID Number

S102949153

SLIC 0334
Staff: Not reported
Substance: Not reported

65
NNE
1/4-1/2
2328 ft.

CUDAHY BUILDING MATERIALS
8331 ATLANTIC AVE
CUDAHY, CA 90201

LUST
Cortese
LOS ANGELES CO. HMS

S101296026
N/A

Relative:
Higher

State LUST:

Actual:
119 ft.

Cross Street: CECELIA ST
Qty Leaked: Not reported
Case Number I-15953
Reg Board: 4
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: 1/2/91
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 11/25/1992
Release Date: 01/28/1991
Cleanup Fund Id : Not reported
Discover Date : 12/12/1990
Enforcement Dt : 1/1/65
Enf Type: Informal Enforcement Actions,including Notices of Violations and Staff Enforcement Letters
Enter Date : 02/08/1991
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : GUTTO, MARK
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 09/30/1993
Stop Date : 12/12/1990
Work Suspended :Not reported
Responsible PartyCUDAHY BUILDING MATERIALS
RP Address: 8331 ATLANTIC AVE., CUDAHY, CA 90201
Global Id: T0603704371

Confirm Leak: Not reported
Prelim Assess: 1/2/91
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CUDAHY BUILDING MATERIALS (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101296026

Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 1/28/1991
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-15953
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-15953
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 015042-015953
Permit Number: Not reported
Facility Status: Removed
Region: Los Angeles County
Permit Status: Not reported

66
ESE
1/4-1/2
2514 ft.

MCLEOD METALS
8980 KENDALL AVE
SOUTH GATE, CA 90280

LUST
Cortese
LOS ANGELES CO. HMS
U002288088
N/A

Relative:
Lower

State LUST:

Cross Street: BRANYON AVE.
Qty Leaked: Not reported
Case Number: 012491-34
Reg Board: 4
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency: 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 12/10/1991
Release Date: 01/15/1991
Cleanup Fund Id: Not reported
Discover Date: 01/07/1991
Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: 01/24/1991
Funding: Federal Funds

Actual:
110 ft.

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MCLEOD METALS (Continued)

U002288088

Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : LAMBERT, BILL
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 12/10/1991
Stop Date : 01/07/1991
Work Suspended :Not reported
Responsible Party:MCLEOD METALS
RP Address: 8545 ADORE ST., DOWNEY, 90242
Global Id: T0603700051
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 1/15/1991
Lead Agency: Local Agency
Local Agency: 19000
Case Number: 012491-34
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: 012491-34
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 015111-016084
Permit Number: Not reported Permit Status: Not reported
Facility Status: Removed
Region: Los Angeles County:

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MCLEOD METALS (Continued)

EDR ID Number
EPA ID Number

U002288088

67
SE
1/2-1
2654 ft.

COOPER DRUM CO
9316 ATLANTIC AVE
SOUTH GATE, CA 90280

Relative:
Lower

Actual:
108 ft.

Cal-Sites 1000346316
CERCLIS CAD055753370
FINDS
NPL
Cortese
RCRIS-LQG
UST
AWP
LOS ANGELES CO. HMS
ROD
HIST UST
Proposed NPL

CERCLIS Classification Data:

Site Incident Category: Not reported
Non NPL Status: Not reported
Ownership Status: Private
Contact: Elizabeth Adams
Contact Title: Not reported
Contact: Jere Johnson
Contact Title: Not reported
Contact: Kathleen Salyer
Contact Title: Not reported
Contact: Eric Yunker
Contact Title: Not reported

Federal Facility: Not a Federal Facility

NPL Status: Currently on the Final NPL
Contact Tel: (415) 972-3183
Contact Tel: (415) 972-3094
Contact Tel: (415) 972-3267
Contact Tel: (415) 972-3159

CERCLIS Assessment History:

Assessment: DISCOVERY
Assessment: PRELIMINARY ASSESSMENT
Assessment: SITE INSPECTION
Assessment: EXPANDED SITE INSPECTION
Assessment: PROPOSAL TO NPL
Assessment: REMOVAL ASSESSMENT
Assessment: PROPOSAL TO NPL
Assessment: FINAL LISTING ON NPL
Assessment: RECORD OF DECISION
Assessment: COMBINED RI/FS

Completed: 01/01/1988
Completed: 05/01/1988
Completed: 05/02/1989
Completed: 07/02/1990
Completed: 02/07/1992
Completed: 10/22/1992
Completed: 01/11/2001
Completed: 06/14/2001
Completed: 09/27/2002
Completed: 09/27/2002

CERCLIS Site Status:

Not reported

CERCLIS Alias Name(s):

COOPER DRUM CO.
COOPER DRUM COMPANY
COOPER DRUM CO.

NPL:

EPA ID: CAD055753370
Region: 09
Federal: General
Final Date: 06/14/2001

NPL Contaminant:

NPL Status: Final
Substance Id: C316
Case Num: 1310-73-2
Substance : SODIUM HYDROXIDE
Pathway : NOT INDICATED
GW Scoring : Not reported
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COOPER DRUM CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000346316

DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: D007
Case Num: 7440-47-3
Substance : CHROMIUM
Pathway : NOT INDICATED
GW Scoring : Not reported
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: D008
Case Num: 7439-92-1
Substance : LEAD (PB)
Pathway : NOT INDICATED
GW Scoring : Not reported
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: C324
Case Num: 156-59-2
Substance : CIS-1,2-DICHLOROETHYLENE
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: U043
Case Num: 108-05-4
Substance : VINYL CHLORIDE
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release & Toxicity
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: U076
Case Num: 72-54-8
Substance : DICHLOROETHANE, 1,1-
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

COOPER DRUM CO (Continued)

1000346316

DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: U077
Case Num: 107-06-2
Substance : DICHLOROETHANE, 1,2-
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: U078
Case Num: 75-35-4
Substance : DICHLOROETHENE, 1,1-
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: U210
Case Num: 79-34-5
Substance : TETRACHLOROETHENE
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Status: Final
Substance Id: U228
Case Num: 79-01-6
Substance : TRICHLOROETHYLENE (TCE), 1,1,2-
Pathway : The Ground water migration route , or pathway.
GW Scoring : Observed Release
SW Scoring : Not reported
Air Scoring: Not reported
Soil Scoring: Not reported
DC Scoring: Not reported
FE Scoring: Not reported

NPL Site:
CERCLIS Id: CAD055753370
Site City: South Gate
Site State: CA
NPL Status: Final
Status Date: 06/14/01
Federal Site: Not reported
HRS Score: 50.00
GW Score: 100.00

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER DRUM CO (Continued)

1000346316

SW Score: 0.00
Air Score: 0.00
Soil Score: 0.00
DC Score: 0.00
FE Score: 0.00

NPL Char:

NPL Status: Final
Category Description: DEPTH TO AQUIFER
Category Value: >50 and <=100 feet

NPL Status: Final
Category Description: DISTANCE TO NEAREST POPULATION
Category Value: >0 and <=1/4 Mile

NPL Status: Final
Category Description: OBSERVED RELEASE-Ground Water
Category Value: Not reported

NPL Status: Final
Category Description: OTHER GROUND WATER USE-None
Category Value: Not reported

NPL Status: Final
Category Description: PHYSICAL STATE-Liquid
Category Value: Not reported

NPL Status: Final
Category Description: PHYSICAL STATE-Solid
Category Value: Not reported

NPL Status: Final
Category Description: SITE ACTIVITY WASTE SOURCE-Recycling
Category Value: Not reported

NPL Status: Final
Category Description: SITE ACTIVITY WASTE SOURCE-Recycling Drums
Category Value: Not reported

NPL Status: Final
Category Description: SURFACE WATER ADJACENT TO SITE-Other Unknown
Category Value: Not reported

NPL SITE STATUS:

NPL Status: Final
Proposed Date: 01/11/2001
Final Date: 06/14/2001
Deleted Date: Not reported

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COOPER DRUM CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000346316

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212

EPA ID: CAD055753370

Contact: Not reported

Classification: Large Quantity Generator

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.30-34.C
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	09/29/1999
Actual Date Achieved Compliance:	Not reported
Regulation Violated:	279.10-12
Area of Violation:	09UOR
Date Violation Determined:	09/29/1999
Actual Date Achieved Compliance:	Not reported

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 09UOR	

FINDS:

Other Pertinent Environmental Activity Identified at Site:

- AIRS Facility System (AIRS/AFS)
- Biennial Reporting System (BRS)
- Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- Facility Registry System (FRS)
- National Emissions Trends (NET)
- National Toxics Inventory (NTI)
- Permit Compliance System (PCS)
- Resource Conservation and Recovery Act Information system (RCRAINFO)

CAL-SITES:

Facility ID	19500052	
Status:	AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE	
Status Date:	12/12/1996	
Lead:	EPA	
Region:	3 - GLENDALE	
Branch:	SA - SO CAL - GLENDALE	
File Name:	Not reported	
Status Name:	ANNUAL WORKPLAN - ACTIVE SITE	
Lead Agency:	ENVIRONMENTAL PROTECTION AGENCY	Not reported
NPL:	Listed	
SIC:	50 WHOLESALE TRADE - DURABLE GOODS	
Facility Type:	NPRP	
Type Name:	NPL SITE, RP-FUNDED	
Staff Member Responsible for Site:	LPARNASS	
Supervisor Responsible for Site:	Not reported	
Region Water Control Board:	LA - LOS ANGELES	
Access:	Controlled	
Cortese:	C	
Hazardous Ranking Score:	Not reported	
Date Site Hazard Ranked:	Not reported	

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COOPER DRUM CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000346316

Groundwater Contamination: Confirmed
No. of Contamination Sources: 0.00000
Lat/Long: 0.00000° 0.00000° 0.00000° / 0° 0.00000° 0.00000°
Lat/long Method: Not reported
State Assembly District Code: 50
State Senate District: 27

The CAL-SITES database may contain additional details for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

AWP Facility ID: 19500052
Facility Type: NPRP
Site Access Controlled : Controlled
Region : GLENDALE
SMBR Branch Unit: SO CAL - GLENDALE
SMBR Branch Code : SA
Site Name : Not reported
Current Status Date : 19/96/1212
Current Status : ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code : EPA
Lead Agency : ENVIRONMENTAL PROTECTION AGENCY
Awp Site Type: NPL SITE, RP-FUNDED
NPL : L
Tier Of AWP Site : Not reported
Source Of Funding : Not reported
Responsible Staff Member : LPARNASS
Supervisor Responsible : Not reported
Facility SIC : WHOLESALE TRADE - DURABLE GOODS
SIC Code : 50
RWQCB Associated With Site : LOS ANGELES
RWQCB Code : LA
Site Listed HWS List : Not reported
Hazard Ranking Score : Not reported
Date Site Hazard Ranked : Not reported
Groundwater Contamination : Confirmed
Of Contamination Sources : 0.00000
Lat/long Method : Not reported
Description Of Entity : Not reported
State Assembly Distt Code : 50
State Senate District : 27
Lat/long : 0.00000° 0.00000° 0.00000° / 0.00000° 0.00000° 0.00000°

CORTESE:

Reg Id: 19500052
Region: CORTESE
Reg By: CALSI

HMS:

Facility Id: 012097-012202
Permit Number: 00003825T
Facility Status: Permit
Region: Los Angeles County
Permit Status: Permit

UST HIST:

Facility ID: 3137
Tank Num: 1
Tank Capacity: 10000
Tank Used for: WASTE
Type of Fuel: Not Reported
Container Num: 1
Year Installed: 1977
Tank Construction: 6 inches

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COOPER DRUM CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000346316

Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 9
Facility Type: 2

Telephone: (213) 566-6103
Region: STATE
Other Type: MANUFACTURE

Facility ID: 3137
Tank Num: 2
Tank Capacity: 9000
Tank Used for: WASTE
Type of Fuel: Not Reported

Container Num: SUMP2
Year Installed: Not reported

Tank Construction: 6 inches

Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 9
Facility Type: 2

Telephone: (213) 566-6103
Region: STATE
Other Type: MANUFACTURE

Facility ID: 3137
Tank Num: 3
Tank Capacity: 9000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 9
Facility Type: 2

Container Num: SUMP1
Year Installed: Not reported

Tank Construction: 6 inches

Facility ID: 3137
Tank Num: 4
Tank Capacity: 10000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 9
Facility Type: 2

Telephone: (213) 566-6103
Region: STATE
Other Type: MANUFACTURE

Facility ID: 3137
Tank Num: 5
Tank Capacity: 10000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 9
Facility Type: 2

Container Num: 3
Year Installed: 1977
Tank Construction: 6 inches
Telephone: (213) 566-6103
Region: STATE
Other Type: MANUFACTURE

Facility ID: 3137
Tank Num: 6
Tank Capacity: 1500
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 9
Facility Type: 2

Container Num: 2
Year Installed: 1977
Tank Construction: 6 inches
Telephone: (213) 566-6103
Region: STATE
Other Type: MANUFACTURE

Facility ID: 3137
Tank Num: 7

Container Num: PIT1
Year Installed: Not reported
Tank Construction: 6 inches
Telephone: (213) 566-6103
Region: STATE
Other Type: MANUFACTURE

Container Num: PIT2

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

COOPER DRUM CO (Continued)

1000346316

Tank Capacity:	1500	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	6 inches
Leak Detection:	Visual		
Contact Name:	ARTHUR COOPER	Telephone:	(213) 566-6103
Total Tanks:	9	Region:	STATE
Facility Type:	2	Other Type:	MANUFACTURE
Facility ID:	3137		
Tank Num:	8	Container Num:	VWSUMP1
Tank Capacity:	300	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	ARTHUR COOPER	Telephone:	(213) 566-6103
Total Tanks:	9	Region:	STATE
Facility Type:	2	Other Type:	MANUFACTURE
Facility ID:	3137		
Tank Num:	9	Container Num:	GAS TANK
Tank Capacity:	6000	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	UNLEADED	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	ARTHUR COOPER	Telephone:	(213) 566-6103
Total Tanks:	9	Region:	STATE
Facility Type:	2	Other Type:	MANUFACTURE
Facility ID:	63444		
Tank Num:	1	Container Num:	SUMP-2
Tank Capacity:	270	Year Installed:	1982
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	ARTHUR COOPER	Telephone:	(213) 566-6174
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	DRUM MFG.
Facility ID:	63444		
Tank Num:	2	Container Num:	SUMP 1
Tank Capacity:	480	Year Installed:	1982
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	ARTHUR COOPER	Telephone:	(213) 566-6174
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	DRUM MFG.
Facility ID:	63444		
Tank Num:	3	Container Num:	CLARIFIER
Tank Capacity:	750	Year Installed:	1977
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	ARTHUR COOPER	Telephone:	(213) 566-6174
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	DRUM MFG.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COOPER DRUM CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000346316

Facility ID: 63444
Tank Num: 4
Tank Capacity: 8000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: ARTHUR COOPER
Total Tanks: 4
Facility Type: 2
Container Num: CLARIFIER
Year Installed: 1982
Tank Construction: 6 inches
Telephone: (213) 566-6174
Region: STATE
Other Type: DRUM MFG.
State UST:
Facility ID: 12202
Region: STATE
Local Agency: 19000

R68
NE
1/2-1
2726 ft.

PIAZZA TRUCKING INC
4841 CECILIA ST
CUDAHY, CA 90201

RCRIS-SQG
FINDS
HAZNET
LUST
Cortese
LOS ANGELES CO. HMS
HIST UST

1000400215
CAD067740316

Site 1 of 2 in cluster R

Relative:
Higher

Actual:
119 ft.

RCRIS:
Owner: BILL PIAZZA SR
(415) 555-1212
EPA ID: CAD067740316
Contact: PIAZZA BILLY
(213) 560-5522
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST:

Cross Street: ATLANTIC AVE.
Qty Leaked: Not reported
Case Number: I-03296
Reg Board: 4
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 09/22/1992
Release Date: 08/20/1990
Cleanup Fund Id : Not reported
Discover Date : 07/27/1990

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

PIAZZA TRUCKING INC (Continued)

1000400215

Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 09/13/1990
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : BEAVER, JIM
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 09/22/1992
Stop Date : 07/27/1990
Work Suspended :Not reported
Responsible Party:SYSTEM DISPOSAL SERVICE, INC.
RP Address: 678 003TH AVE., #307, CHULA VISTA, 92010
Global Id: T0603702902
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 8/20/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-03296
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PIAZZA TRUCKING INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000400215

HAZNET:

Gepaid: CAD067740316
Tepaid: CAT080011059
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2000
Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Contact: DOUGLAS R GOWLAND, PRES
Telephone: (213) 520-5522
Mailing Address: 4841 CECELIA ST
CUDAHY, CA 90201 - 5912
County: Los Angeles

Gepaid: CAD067740316
Tepaid: Not reported
Gen County: Los Angeles
Tsd County: 0
Tons: 4.1700
Category: Unspecified oil-containing waste
Disposal Method: Not reported
Contact: DOUGLAS R GOWLAND, PRES
Telephone: (213) 520-5522
Mailing Address: 4841 CECELIA ST
CUDAHY, CA 90201 - 5912
County: Los Angeles

Gepaid: CAD067740316
Tepaid: CAD028409019
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 4.1700
Category: Unspecified oil-containing waste
Disposal Method: Treatment, Tank
Contact: DOUGLAS R GOWLAND, PRES
Telephone: (213) 520-5522
Mailing Address: 4841 CECELIA ST
CUDAHY, CA 90201 - 5912
County: Los Angeles

CORTESE:

Reg Id: I-03296
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 003182-I03296
Permit Number: 000001375
Facility Status: Closed
Region: Los Angeles County
Permit Status: Closed

UST HIST:

Facility ID: 3178
Tank Num: 1
Tank Capacity: 0
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: None
Contact Name: Not reported
Container Num: 1 ONE
Year Installed: Not reported
Tank Construction: Not reported
Telephone: (213) 583-4657

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PIAZZA TRUCKING INC (Continued)

1000400215

Total Tanks:	0	Region:	STATE
Facility Type:	2	Other Type:	REFUSE REMOVAL
Facility ID:	3178		
Tank Num:	2	Container Num:	2 TWO
Tank Capacity:	0	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Construction:	Not reported
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(213) 583-4657
Total Tanks:	0	Region:	STATE
Facility Type:	2	Other Type:	REFUSE REMOVAL
Facility ID:	3178		
Tank Num:	3	Container Num:	3 THREE
Tank Capacity:	0	Year Installed:	Not reported
Tank Used for:	WASTE		
Type of Fuel:	WASTE OIL	Tank Construction:	Not reported
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(213) 583-4657
Total Tanks:	0	Region:	STATE
Facility Type:	2	Other Type:	REFUSE REMOVAL
Facility ID:	3178		
Tank Num:	4	Container Num:	4 FOUR
Tank Capacity:	0	Year Installed:	Not reported
Tank Used for:	Not Reported		
Type of Fuel:	Not Reported	Tank Construction:	Not reported
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(213) 583-4657
Total Tanks:	0	Region:	STATE
Facility Type:	2	Other Type:	REFUSE REMOVAL

69
WSW
1/2-1
2734 ft.

ABC SERVICE STATION/L. HARMON
4200 SOUTHERN AVE
SOUTH GATE, CA 90280

LUST S103437931
Cortese N/A

Relative:
Equal

State LUST:
Cross Street: OTIS
Qty Leaked: Not reported
Case Number I-12910
Reg Board: 4
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: 03/09/1990
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 08/28/1990
Release Date: 07/01/1987
Cleanup Fund Id : Not reported
Discover Date : 07/01/1987
Enforcement Dt : Not reported
Enf Type: Not reported

Actual:
114 ft.

Confirm Leak: 03/09/1990
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ABC SERVICE STATION/L. HARMON (Continued)

S103437931

Enter Date : 08/12/1987
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Nuisance Conditions
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 09/07/1990
Stop Date : / /
Work Suspended :Not reported
Responsible Party:ABC SERVICE STATION
RP Address: 206 ROYCROFT AVE., #A, LONG BEACH, CA 90803
Global Id: T0603704012
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 7/1/1987
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-12910
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-12910
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ABC SERVICE STATION/L. HARMON (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103437931

R70
NE
1/2-1
2790 ft.

SYSTEM DISPOSAL SERVICE COMPAN
4841 EAST CECLIA STREET
CUDAHY, CA

WMUDS/SWAT S104156372
N/A

Site 2 of 2 in cluster R

Relative:
Higher

WMUDS:

Actual:
120 ft.

Region: 4
Date of Last Facility Edit: Not reported
Last Facility Editors: Not reported
Waste Discharge System ID: 4 190376NUR
Solid Waste Information ID: Not reported
Waste Discharge System: False
Solid Waste Assessment Test Program: True
Facility Name: Not reported
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act Program: False
Department of Defense: False
Open to Public: False
Number of WMUDS at Facility: 1
Facility Telephone: Not reported
Primary Standard Industrial Classification: Not reported
Secondary Standard Industrial Classification: Not reported
Solid Waste Assessment Test Program Name: SYSTEM DISPOSAL SERVICE COMPANY
NPID: Not reported
Tonnage: 0
Regional Board ID: Not reported
Municipal Solid Waste: False
Superorder: False
Sub Chapter 15: False
Reg. Board Project Officer: LT
Section Range: Not reported
RCRA Facility: Not reported
Waste Discharge Requirements: Not reported
Base Meridian: Not reported
Waste List: False
Facility Description: Not reported
Self-Monitoring Rept. Frequency: Not reported
Threat to Water Quality: Not reported
Agency: SYSTEM DISPOSAL SERVICE COMPAN
Address: Not reported
Department: Not reported
Contact: Not reported
Telephone: Not reported
Landowner: Not reported
Address: CA
Telephone: Not reported
Contact: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

71
NE
1/2-1
3038 ft.

ALFA MIRRORS INC.
4935 CECILIA ST
CUDAHY, CA 90201

LUST
Cortese
LOS ANGELES CO. HMS

S100272173
N/A

Relative:
Higher

State LUST:

Actual:
118 ft.

Cross Street: WILCOX AVE
Qty Leaked: Not reported
Case Number: I-15837
Reg Board: 4
Chemical: Diesel
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: 12/30/91
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 04/06/1992
Release Date: 11/27/1990
Cleanup Fund Id : Not reported
Discover Date : 10/30/1990
Enforcement Dt : 1/1/65
Enf Type: Informal Enforcement Actions,including Notices of Violations and Staff Enforcement Letters
Enter Date : 01/17/1991
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : CLARK, ROBERT
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 04/06/1992
Stop Date : 10/30/1990
Work Suspended :Not reported
Responsible Party:CUDAHY PROPERTIES
RP Address: 3008 S SAN PEDRO ST, LOS ANGELES, CA 90011
Global Id: T0603704356
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtb Fuel: 0

Confirm Leak: Not reported
Prelim Assess: 12/30/91
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALFA MIRRORS INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100272173

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 11/27/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-15837
Substance: Diesel
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-15837
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 014975-015837
Permit Number: Not reported
Facility Status: Removed
Region: Los Angeles County
Permit Status: Not reported

S72
ENE
1/2-1
3081 ft.

5037 PATATA ST.
SOUTH GATE, CA 24744

CHMIRS S105663851
N/A

Site 1 of 2 in cluster S

Relative:
Lower

CHMIRS:

Actual:
112 ft.

OES Control Number: 00-6070
DOT ID: Not reported
DOT Hazard Class: Not reported
Chemical Name: Vinyl Chloride
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 0
Environmental Contamination: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: 12/20/00
Time Completed : Not reported
Physical State Stored : Not reported
Physical State Released : Not reported
Release Unit : Not reported
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported
Container Capacity : Not reported
Container Capacity Units (code) : Not reported
Extent Of Release (code) : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 00-6070

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S105663851

Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personnel # Of Injuries :	0
Responding Agency Personnel # Of Fatalities :	0
Resp Agncy Personnel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Industrial Plant
Cleanup By :	Unknown
Containment :	No
What Happened :	This release was discovered after testing. This release occurs during the transfer process and it has been ongoing for years. The rate is approximately two pounds a day.
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	12/20/00 1420
Evacuations :	0

S73
ENE
1/2-1
3081 ft.

ARMSTRONG WORLD INDUSTRIES INC
5037 PATATA ST
SOUTH GATE, CA 90280

Relative:
Lower

Site 2 of 2 in cluster S

Actual:
112 ft.

RCRIS-SQG
FINDS
HAZNET
LUST
Cortese
TRIS
LOS ANGELES CO. HMS
HIST UST

1000390052
90280RMSTR50

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ARMSTRONG WORLD INDUSTRIES INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000390052

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD088387741
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
AIRS Facility System (AIRS/AFS)
Biennial Reporting System (BRS)
Facility Registry System (FRS)
National Compliance Database (NCDB)
National Emissions Trends (NET)
National Toxics Inventory (NTI)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

State LUST:

Cross Street: WILCOX AVE
Qty Leaked: Not reported
Case Number: R-11516
Reg Board: 4
Chemical: 1
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 10/07/1996
Release Date: 10/07/1996
Cleanup Fund Id : Not reported
Discover Date : / /
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 10/22/1996
Funding: Not reported
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ARMSTRONG WORLD INDUSTRIES INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000390052

Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 10/07/1996
Stop Date : / /
Work Suspended : Not reported
Responsible Party: ARMSTRONG WORLD INDUSTRIES
RP Address: 5037 PATAYA ST, SOUTH GATE CA 90280
Global Id: T0603705051
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 10/7/1996
Lead Agency: Local Agency
Local Agency: 19000
Case Number: R-11516
Substance: 1
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

HAZNET:

Gepaid: CAD088387741
Tepaid: ARD981057870
Gen County: Los Angeles
Tsd County: 99
Tons: 1.5243
Category:
Disposal Method: Not reported
Contact: ARMSTRONG WORLD INDUSTRIES
Telephone: (323) 773-3813
Mailing Address: PO BOX 3016
SOUTH GATE, CA 90280 - 8916
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ARMSTRONG WORLD INDUSTRIES INC (Continued)

1000390052

Gepaid: CAD088387741
Tepaid: ARD981057870
Gen County: Los Angeles
Tsd County: 99
Tons: 0.4587
Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: ARMSTRONG WORLD INDUSTRIES
Telephone: (323) 773-3813
Mailing Address: PO BOX 3016
SOUTH GATE, CA 90280 - 8916
County: Los Angeles

Gepaid: CAD088387741
Tepaid: ARD981057870
Gen County: Los Angeles
Tsd County: 99
Tons: 0.45
Category: Adhesives
Disposal Method: Not reported
Contact: ARMSTRONG WORLD INDUSTRIES
Telephone: (323) 773-3813
Mailing Address: PO BOX 3016
SOUTH GATE, CA 90280 - 8916
County: Los Angeles

Gepaid: CAD088387741
Tepaid: ARD981057870
Gen County: Los Angeles
Tsd County: 99
Tons: 3.2
Category: Other organic solids
Disposal Method: Not reported
Contact: ARMSTRONG WORLD INDUSTRIES
Telephone: (323) 773-3813
Mailing Address: PO BOX 3016
SOUTH GATE, CA 90280 - 8916
County: Los Angeles

Gepaid: CAD088387741
Tepaid: ARD981057870
Gen County: Los Angeles
Tsd County: 99
Tons: 0.15
Category: Empty pesticide containers 30 gallons or more
Disposal Method: Not reported
Contact: ARMSTRONG WORLD INDUSTRIES
Telephone: (323) 773-3813
Mailing Address: PO BOX 3016
SOUTH GATE, CA 90280 - 8916
County: Los Angeles

The CA HAZNET database contains 96 additional records for this site.
Please click [here](#) or contact your EDR Account Executive for more information.

CORTESE:

Reg Id: R-11516
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ARMSTRONG WORLD INDUSTRIES INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000390052

HMS:

Facility Id: 011474-011516
Permit Number: 00003065T Permit Status: Closed
Facility Status: Permit
Region: Los Angeles County:

UST HIST:

Facility ID: 68698
Tank Num: 1 Container Num: 0000000001
Tank Capacity: 500 Year Installed: 1946
Tank Used for: PRODUCT
Type of Fuel: Not Reported Tank Construction: X centimeters
Leak Detection: None
Contact Name: HARRISON C. GOFF Telephone: (213) 773-3813
Total Tanks: 1 Region: STATE
Facility Type: 2 Other Type: FLOOR TILE MANUFACTU

74
NNE
1/2-1
3110 ft.

CAL TARGET STATION #022
8111 ATLANTIC BLVD
CUDAHY, CA 90201

LUST S101296029
Cortese N/A

Relative:
Higher

Actual:
123 ft.

State LUST:

Cross Street: SANTA ANA
Qty Leaked: Not reported
Case Number I-13847
Reg Board: 4
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: No Action
Review Date: Not reported Confirm Leak: Not reported
Workplan: 11/26/91 Prelim Assess: 11/26/91
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 11/26/1991
Cleanup Fund Id : Not reported
Discover Date : 05/16/1991
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 12/22/1991
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CAL TARGET STATION #022 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101296029

Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : BOYER, KEITH
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 04/14/1993
Stop Date : 05/16/1991
Work Suspended :Not reported
Responsible Party:CAL TARGET ENT.
RP Address: 12739 LAKEWOOD BLVD., DOWNEY, 90242
Global Id: T0603704111
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 11/26/1991
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-13847
Substance: Gasoline
Case Type: Soil
Status: Preliminary site assessment underway
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-13847
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

T75
NE
1/2-1
3173 ft.

MATLACK INC
8332 WILCOX AVE
SOUTH GATE, CA 90280

Cortese **S104159730**
N/A

Site 1 of 2 in cluster T

Relative:
Higher

CORTESE:
Reg Id: I-11357
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Actual:
116 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T76
NE
1/2-1
3173 ft.

MATLACK INC
8332 WILCOX AVE
SOUTH GATE, CA 90280

LUST
LOS ANGELES CO. HMS

S100720279
N/A

Site 2 of 2 in cluster T

Relative:
Higher

State LUST:

Actual:
116 ft.

Cross Street: CECELIA
Qty Leaked: Not reported
Case Number: I-11357
Reg Board: 4
Chemical: Diesel
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 02/08/1993
Release Date: 09/03/1992
Cleanup Fund Id : Not reported
Discover Date : 06/01/1992
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 08/20/1992
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 04/08/1993
Stop Date : / /
Work Suspended :Not reported
Responsible Party:BENARR BALSER
RP Address: 1708 CAMINO LA VISTA, FULLERTON, 92633
Global Id: T0603703785
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MATLACK INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100720279

Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 9/3/1992
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-11357
Substance: Diesel
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

HMS:

Facility Id: 011329-011357
Permit Number: 00003362T Permit Status: Removed
Facility Status: Removed
Region: Los Angeles County:

**77
NW
1/2-1
3176 ft.**

**HEGER REALTY CORPORATION
4231 LIBERTY AVE S
SOUTH GATE, CA 90280**

**LUST S102431285
Cortese N/A**

**Relative:
Higher**

State LUST:

**Actual:
125 ft.**

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: I-13523
Reg Board: 4
Chemical: 9
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported Confirm Leak: Not reported
Workplan: Not reported Prelim Assess: Not reported
Pollution Char: 9/12/89 Remed Plan: 9/12/89
Remed Action: Not reported
Monitoring: Not reported
Close Date: 07/19/1993
Release Date: 05/10/1989
Cleanup Fund Id : Not reported
Discover Date : / /
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 06/22/1989
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

HEGER REALTY CORPORATION (Continued)

S102431285

MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : FRIEDRICH, PHIL
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 07/19/1993
Stop Date : / /
Work Suspended :Not reported
Responsible Party:HEGER REALTY
RP Address: 5657 WASHINGTON BLVD. E., LOS ANGELES, CA 90040
Global Id: T0603704074
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 5/10/1989
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-13523
Substance: Boiler Fuel
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-13523
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

U78
SE
1/2-1
3304 ft.

SOUTH GATE TIRE
9511 ATLANTIC AVE S
SOUTH GATE, CA 90280

LUST
Cortese
LOS ANGELES CO. HMS

S102061535
N/A

Site 1 of 2 in cluster U

Relative:
Lower

State LUST:

Actual:
106 ft.

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 060295-21
Reg Board: 4
Chemical: Diesel
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

SOUTH GATE TIRE (Continued)

S102061535

Status: No Action
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 02/22/1994
Cleanup Fund Id : Not reported
Discover Date : 05/08/1990
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 06/02/1995
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Tank
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 06/02/1995
Stop Date : / /
Work Suspended :Not reported
Responsible Party:JESUS VALLADAREE
RP Address: 9511 S ATLANTIC AVE SOUTH GATE CA 90280
Global Id: T0603700087
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 2/22/1994
Lead Agency: Local Agency
Local Agency: 19000
Case Number: 060295-21
Substance: Diesel
Case Type: Soil

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SOUTH GATE TIRE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102061535

Status: Preliminary site assessment workplan submitted
Region: 4
Staff: Not reported

CORTESE:

Reg Id: 060295-21
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 011541-011587
Permit Number: 00003145T
Facility Status: Removed
Region: Los Angeles County
Permit Status: Removed

**U79
SE
1/2-1
3304 ft.**

**9511 ATLANTIC AVENUE
SOUTH GATE, CA 0**

**CHMIRS S105672590
N/A**

Site 2 of 2 in cluster U

**Relative:
Lower**

CHMIRS:

**Actual:
106 ft.**

OES Control Number: 01-4726
DOT ID: Not reported
DOT Hazard Class: Not reported
Chemical Name: Mineral Oil
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 40
Environmental Contamination: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: 8/19/01
Time Completed : Not reported
Physical State Stored : Not reported
Physical State Released : Not reported
Release Unit : Not reported
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported
Container Capacity : Not reported
Container Capacity Units (code) : Not reported
Extent Of Release (code) : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 01-4726
Time Notified : Not reported
Surrounding Area : Not reported
Estimated Temperature : Not reported
Property Management : Not reported
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported
Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported
Special Studies 6 : Not reported
Responding Agency Personnel # Of Injuries : 0
Responding Agency Personnel # Of Fatalities : 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S105672590

Resp Agency Personnel # Of Decontaminated : Not reported
Others Number Of Decontaminated : Not reported
Others Number Of Injuries : Not reported
Others Number Of Fatalities : Not reported
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : Not reported
Company Name : Not reported
Reporting Officer Name/ID : Not reported
Report Date : Not reported
Comments : Not reported
Facility Telephone Number : Not reported
Waterway Involved : Yes
Waterway : Storm Drain
Spill Site : Road
Cleanup By : Contractor
Containment : Yes
What Happened : Unknown if the mineral oil contains PCB's, they are testing for PCB's now. A vehicle hit a pole, knocking over the transformer. The vehicle also hit a fire hydrant, the water mixed with the mineral oil and went down the storm drain.
Type : PETROLEUM
Other : Not reported
Chemical 1 : Not Reported
Chemical 2 : Not Reported
Chemical 3 : Not Reported
Date/Time : 8/19/01 400
Evacuations : 0

80
SE
1/2-1
3400 ft.

ELG METALS WEST COAST INC.
9400 RAYO AVE
SOUTH GATE, CA 90280

LUST S104234399
Cortese N/A

Relative:
Lower

State LUST:

Actual:
106 ft.

Cross Street: Not reported
Qty Leaked: Not reported
Case Number R-25700
Reg Board: 4
Chemical: 1
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 06/17/1998
Release Date: 04/06/1998
Cleanup Fund Id : Not reported
Discover Date : / /
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 06/22/1998

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ELG METALS WEST COAST INC. (Continued)

S104234399

Funding: Not reported
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 06/17/1998
Stop Date : / /
Work Suspended :Not reported
Responsible Party:ELG METAL WEST COAST
RP Address: 817 E. GAGE AVE., LOS ANGELES, CA 90001
Global Id: T0603705519
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 4/6/1998
Lead Agency: Local Agency
Local Agency: 19000
Case Number: R-25700
Substance: 1
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: R-25700
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

81
North
1/2-1
3420 ft.

MOBIL
8029 ATLANTIC AVE S
CUDAHY, CA 90201

LUST **S102433504**
Cortese **N/A**

Relative:
Higher

State LUST:

Actual:
125 ft.

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: I-03054
Reg Board: 4
Chemical: Hydrocarbons
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Abate Method: Unknown - action taken at site is unknown
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 09/27/1993
Release Date: 02/18/1993
Cleanup Fund Id : Not reported
Discover Date : 01/19/1993
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 02/20/1993
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : No
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : LEE, BACK MOON
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 09/27/1993
Stop Date : / /
Work Suspended :Not reported
Responsible Party:PENNY PINCHER LIQUOR STORE
RP Address: 6430 WEST BLVD., LOS ANGELES, 90043
Global Id: T0603702885
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102433504

Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 2/18/1993
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-03054
Substance: Hydrocarbons
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-03054
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

V82
ESE
1/2-1
3437 ft.

MACLEAD METALS CO
9309 RAYO AVE
SOUTH GATE, CA 90280

LUST
Cortese
U002287772
N/A

Site 1 of 4 in cluster V

Relative:
Lower

State LUST:

Actual:
107 ft.

Cross Street: ATLANTIC AVE.
Qty Leaked: Not reported
Case Number: 101890-08
Reg Board: 4
Chemical: Diesel
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: No Action
Review Date: Not reported
Workplan: 7/16/90
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 07/16/1990
Cleanup Fund Id : Not reported
Discover Date : 04/25/1990
Enforcement Dt : 1/1/65
Enf Type: Informal Enforcement Actions,including Notices of Violations and Staff Enforcement Letters
Enter Date : 10/15/1990
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion

Confirm Leak: Not reported
Prelim Assess: 7/16/90
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MACLEAD METALS CO (Continued)

U002287772

MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : LAMBERT, WILLIAM
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 04/12/1993
Stop Date : 04/25/1990
Work Suspended :Not reported
Responsible Party:MACLEAD METALS CO.
RP Address: 9309 RAYO AVE., SOUTH GATE, CA 90280
Global Id: T0603700119
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 7/16/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: 101890-08
Substance: Diesel
Case Type: Soil
Status: Preliminary site assessment underway
Region: 4
Staff: Not reported

CORTESE:

Reg Id: 101890-08
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

**V83
ESE
1/2-1
3439 ft.**

**9300 RAYO ST
SOUTH GATE, CA 90280**

**CHMIRS S100216300
N/A**

Site 2 of 4 in cluster V

**Relative:
Lower**

CHMIRS:

**Actual:
107 ft.**

OES Control Number: 8802967
DOT ID: 1017
DOT Hazard Class: Oxidizers and organic pesticides
Chemical Name: CHLORINE
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: Not reported
Environmental Contamination: Air

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S100216300

Property Use:	Manufacturing
Incident Date:	19-SEP-88
Date Completed:	19-SEP-88
Time Completed :	1000
Physical State Stored :	Liquid
Physical State Released :	Gas
Release Unit :	Not reported
Container Description :	3
Container Type :	01
Container Material :	Iron Steel and Other Iron Alloys
Level Of Container :	10
Container Capacity :	80000
Container Capacity Units (code) :	Lbs.
Extent Of Release (code) :	3
Agency Id Number :	19110
Agency Incident Number :	59
OES Incident Number :	8802967
Time Notified :	851
Surrounding Area :	700
Estimated Temperature :	70
Property Management :	P
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personnel # Of Injuries :	Not reported
Responding Agency Personnel # Of Fatalities :	Not reported
Resp Agency Personnel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	1
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	NORMAN HARRISON
Report Date :	16-SEP-88
Comments :	No
Facility Telephone Number :	213 267-2485
Waterway Involved :	Not reported
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S100216300

V84
ESE
1/2-1
3439 ft.

9300 RAYO
SOUTH GATE, CA 90280

CHMIRS S100196270
N/A

Site 3 of 4 in cluster V

Relative:
Lower

CHMIRS:

Actual:
107 ft.

OES Control Number: 9991759
DOT ID: 1831
DOT Hazard Class: Miscellaneous hazardous material
Chemical Name: OLEUM
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 40
Environmental Contamination: Air
Property Use: Industrial, Utility
Incident Date: 27-MAY-88
Date Completed: 27-MAY-88
Time Completed : 1625
Physical State Stored : Liquid
Physical State Released : Liquid
Release Unit : Gallons
Container Description : Not reported
Container Type : Not reported
Container Material : Undetermined
Level Of Container : Not reported
Container Capacity : 500
Container Capacity Units (code) : Gallons
Extent Of Release (code) : 6
Agency Id Number : 19110
Agency Incident Number : 105-136
OES Incident Number : 9991759
Time Notified : 1545
Surrounding Area : 600
Estimated Temperature : Not reported
Property Management : P
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported
Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported
Special Studies 6 : Not reported
Responding Agency Personnel # Of Injuries : Not reported
Responding Agency Personnel # Of Fatalities : Not reported
Resp Agncy Personnel # Of Decontaminated : Not reported
Others Number Of Decontaminated : Not reported
Others Number Of Injuries : Not reported
Others Number Of Fatalities : Not reported
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : Not reported
Company Name : Not reported
Reporting Officer Name/ID : GIBBS
Report Date : 27-MAY-88
Comments : No

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S100196270

Facility Telephone Number : 213 267-2485
Waterway Involved : Not reported
Waterway : Not reported
Spill Site : Not reported
Cleanup By : Not reported
Containment : Not reported
What Happened : Not reported
Type : Not reported
Other : Not reported
Chemical 1 : Not Reported
Chemical 2 : Not Reported
Chemical 3 : Not Reported
Date/Time : Not reported
Evacuations : Not reported

V85 DIAL CORP.
ESE 9300 RAYO AVE.
1/2-1 SOUTH GATE, CA 90280
3439 ft.

Notify 65 S100178473
N/A

Site 4 of 4 in cluster V

Relative:
Lower

NOTIFY 65:
Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 90280-3613

Actual:
107 ft.

86 W.R. GRACE & COMPANY
NNW 4244 SANTA ANA ST
1/2-1 SOUTH GATE, CA 90280
3787 ft.

Cortese S104404940
CA SLIC N/A

Relative:
Higher

CORTESE:
Reg Id: I-14966
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Actual:
127 ft.

SLIC Region 4:
Facility ID: Not reported
Facility Status: Closure
Region: 4
SLIC 0148
Staff: Manjulika Chakarbarti
Substance: TPH

87 REINSER METALS INC
East 5225 FIRESTONE BLVD E
1/2-1 SOUTH GATE, CA 90280
3843 ft.

LUST S102435784
Cortese N/A

Relative:
Lower

State LUST:
Cross Street: LONG BEACH FWY
Qty Leaked: Not reported
Case Number I-14134
Reg Board: 4
Chemical: Waste Oil
Lead Agency: Local Agency

Actual:
108 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

REINSER METALS INC (Continued)

S102435784

Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: 3/6/90
Remed Action: Not reported
Monitoring: Not reported
Close Date: 06/07/1993
Release Date: 03/06/1990
Cleanup Fund Id : Not reported
Discover Date : 09/26/1989
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 03/05/1990
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : KNOTT, JOHN L.
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 06/13/1995
Stop Date : 09/26/1989
Work Suspended :Not reported
Responsible Party:LINCOLN PROPERTY
RP Address: 30 EXECUTIVE PARK STE 100, IRVINE, CA 92714
Global Id: T0603704138
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 3/6/1990
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-14134

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

REINSER METALS INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102435784

Substance: Waste Oil
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-14134
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

88
West
1/2-1
4006 ft.

SOUTH GATE CARWASH
3900 FIRESTONE BLVD
SOUTH GATE, CA 90280

HAZNET S103656785
Cortese N/A

Relative:
Higher

HAZNET:

Gepaid: CAC001308432
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 1.4595
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: PARVIZ IJADI
Telephone: (000) 000-0000
Mailing Address: 3900 FIRESTONE BLVD
SOUTH GATE, CA 90280
County: Los Angeles

Actual:
118 ft.

CORTESE:

Reg Id: R-11828
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

89
SE
1/2-1
4073 ft.

DOMAR PRECISION INC
5250 SOUTHERN AVENUE
SOUTH GATE, CA 90280

RCRIS-SQG 1000154417
FINDS CAD008348393
HAZNET
CHMIRS
HIST UST

Relative:
Lower

RCRIS:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD008348393
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: Violations exist

Actual:
106 ft.

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 05/04/1994
Actual Date Achieved Compliance: 05/04/1999

There are 1 violation record(s) reported at this site:

Evaluation Area of Violation

Date of
Compliance

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DOMAR PRECISION INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

Compliance Evaluation Inspection

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

19990504

1000154417

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: CAD008348393

Tepaid: OKD069761290

Gen County: Los Angeles

Tsd County: 0

Tons: 1

Category: Other inorganic solid waste

Disposal Method: Not reported

Contact: ERNEST & EVELYN RUFFALO

Telephone: (000) 000-0000

Mailing Address: 5250 SOUTHERN AVE
SOUTH GATE, CA 90280 - 3621

County: Los Angeles

Gepaid: CAD008348393

Tepaid: CAD000088252

Gen County: Los Angeles

Tsd County: Los Angeles

Tons: 3.3060

Category: Other inorganic solid waste

Disposal Method: Transfer Station

Contact: ERNEST & EVELYN RUFFALO

Telephone: (000) 000-0000

Mailing Address: 5250 SOUTHERN AVE
SOUTH GATE, CA 90280 - 3621

County: Los Angeles

Gepaid: CAD008348393

Tepaid: CAD093459485

Gen County: Los Angeles

Tsd County: Fresno

Tons: .0583

Category: Organic liquids with metals Alkaline solution (pH <UN-> 12.5) with metals
(antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper,
lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium,
and zinc)

Disposal Method: Transfer Station

Contact: ERNEST & EVELYN RUFFALO

Telephone: (000) 000-0000

Mailing Address: 5250 SOUTHERN AVE
SOUTH GATE, CA 90280 - 3621

County: Los Angeles

Gepaid: CAD008348393

Tepaid: CAT080033681

Gen County: Los Angeles

Tsd County: Los Angeles

Tons: 2.0850

Category: Aqueous solution with 10% or more total organic residues

Disposal Method: Recycler

Contact: ERNEST & EVELYN RUFFALO

Telephone: (000) 000-0000

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DOMAR PRECISION INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000154417

Mailing Address: 5250 SOUTHERN AVE
SOUTH GATE, CA 90280 - 3621
County Los Angeles

CHMIRS:

OES Control Number: 00-3866
DOT ID: Not reported
DOT Hazard Class: Not reported
Chemical Name: Chromic Acid
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 750
Environmental Contamination: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: 8/27/00
Time Completed : Not reported
Physical State Stored : Not reported
Physical State Released : Not reported
Release Unit : Not reported
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported
Container Capacity : Not reported
Container Capacity Units (code) : Not reported
Extent Of Release (code) : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 00-3866
Time Notified : Not reported
Surrounding Area : Not reported
Estimated Temperature : Not reported
Property Management : Not reported
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported
Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported
Special Studies 6 : Not reported
Responding Agency Personel # Of Injuries : 0
Responding Agency Personel # Of Fatalities : 0
Resp Agncy Personel # Of Decontaminated : Not reported
Others Number Of Decontaminated : Not reported
Others Number Of Injuries : Not reported
Others Number Of Fatalities : Not reported
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : Not reported
Company Name : Not reported
Reporting Officer Name/ID : Not reported
Report Date : Not reported
Comments : Not reported
Facility Telephone Number : Not reported
Waterway Involved : Unknown

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

DOMAR PRECISION INC (Continued)

1000154417

Waterway :	Drinking Water Well
Spill Site :	Industrial Plant
Cleanup By :	Contractor
Containment :	No
What Happened :	Mechanical failure in a plating tank. Potential of going into a drinking water well which is 10 feet away from the spill. Chromic acid has deteriorated and soaked into the pavement. First contractor hired to clean-up the spill failed. The standing liquid
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	8/27/00 1800
Evacuations :	0

UST HIST:

Facility ID:	47364	Container Num:	1
Tank Num:	1	Year Installed:	1970
Tank Capacity:	1440		
Tank Used for:	PRODUCT	Tank Construction:	1/4INCH inches
Type of Fuel:	UNLEADED		
Leak Detection:	Visual	Telephone:	(213) 564-4414
Contact Name:	PARTNERSHIP	Region:	STATE
Total Tanks:	6	Other Type:	CHROMEPLATING
Facility Type:	2		
Facility ID:	47364	Container Num:	2
Tank Num:	2	Year Installed:	1967
Tank Capacity:	1200		
Tank Used for:	PRODUCT	Tank Construction:	1/4INCH inches
Type of Fuel:	REGULAR		
Leak Detection:	Visual	Telephone:	(213) 564-4414
Contact Name:	PARTNERSHIP	Region:	STATE
Total Tanks:	6	Other Type:	CHROMEPLATING
Facility Type:	2		
Facility ID:	47364	Container Num:	3
Tank Num:	3	Year Installed:	1960
Tank Capacity:	1750		
Tank Used for:	PRODUCT	Tank Construction:	1/4INCH inches
Type of Fuel:	REGULAR		
Leak Detection:	Visual	Telephone:	(213) 564-4414
Contact Name:	PARTNERSHIP	Region:	STATE
Total Tanks:	6	Other Type:	CHROMEPLATING
Facility Type:	2		
Facility ID:	47364	Container Num:	4
Tank Num:	4	Year Installed:	1985
Tank Capacity:	525		
Tank Used for:	PRODUCT	Tank Construction:	1/4INCH inches
Type of Fuel:	Not Reported		
Leak Detection:	Visual	Telephone:	(213) 564-4414
Contact Name:	PARTNERSHIP	Region:	STATE
Total Tanks:	6	Other Type:	CHROMEPLATING
Facility Type:	2		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DOMAR PRECISION INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000154417

Facility ID:	47364	Container Num:	5
Tank Num:	5	Year Installed:	1960
Tank Capacity:	810		
Tank Used for:	PRODUCT	Tank Construction:	1/4INCH inches
Type of Fuel:	Not Reported		
Leak Detection:	Visual	Telephone:	(213) 564-4414
Contact Name:	PARTNERSHIP	Region:	STATE
Total Tanks:	6	Other Type:	CHROMEPLATING
Facility Type:	2		
Facility ID:	47364	Container Num:	6
Tank Num:	6	Year Installed:	1960
Tank Capacity:	150		
Tank Used for:	PRODUCT	Tank Construction:	1/4INCH inches
Type of Fuel:	Not Reported		
Leak Detection:	Visual	Telephone:	(213) 564-4414
Contact Name:	PARTNERSHIP	Region:	STATE
Total Tanks:	6	Other Type:	CHROMEPLATING
Facility Type:	2		

90
North
1/2-1
4185 ft.

U-HAUL CO #712-022
7842 ATLANTIC AVE
CUDAHY, CA 90201

LUST
Cortese
LOS ANGELES CO. HMS
S102060929
N/A

Relative:
Higher

Actual:
128 ft.

State LUST:

Cross Street:	Not reported
Qty Leaked:	Not reported
Case Number	R-13178
Reg Board:	4
Chemical:	1
Lead Agency:	Local Agency
Local Agency :	19000
Case Type:	Soil only
Status:	Case Closed
Review Date:	Not reported
Workplan:	Not reported
Pollution Char:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	08/27/1997
Release Date:	08/27/1997
Cleanup Fund Id :	Not reported
Discover Date :	/ /
Enforcement Dt :	Not reported
Enf Type:	Not reported
Enter Date :	03/20/1998
Funding:	Not reported
Staff Initials:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Interim :	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
MTBE Date :	/ /
Max MTBE GW :	0 Parts per Billion
MTBE Tested:	Not Required to be Tested.
Priority:	Not reported

Confirm Leak:	Not reported
Prelim Assess:	Not reported
Remed Plan:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

U-HAUL CO #712-022 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102060929

Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 08/27/1997
Stop Date : / /
Work Suspended :Not reported
Responsible Party:AMERCO REAL ESTATE/U-HAUL INT.
RP Address: 2721 N. CENTRAL AVE., STE 700, PHOENIX, CA 85007
Global Id: T0603705180
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 8/27/1997
Lead Agency: Local Agency
Local Agency: 19000
Case Number: R-13178
Substance: 1
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: R-13178
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 012934-013178
Permit Number: 00004908T
Facility Status: Removed
Region: Los Angeles County
Permit Status: Removed

91
NNW
1/2-1
4288 ft.

RCH PAPER BOX COMPANY
7962 SALT LAKE AVE
HUNTINGTON PARK, CA 90255

LUST
Cortese

S100224441
N/A

Relative:
Higher

State LUST:
Cross Street: OTIS AVE.
Qty Leaked: Not reported
Case Number: I-15265
Reg Board: 4
Chemical: Gasoline

Actual:
127 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

RCH PAPER BOX COMPANY (Continued)

S100224441

Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 05/03/1990
Release Date: 03/22/1990
Cleanup Fund Id : Not reported
Discover Date : 02/16/1990
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 04/08/1990
Funding: Federal Funds
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : SHIWIMMER, HOWARD
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 05/09/1990
Stop Date : 02/16/1990
Work Suspended :Not reported
Responsible Party:RCH PAPER BOX CO.
RP Address: 123 FIGUEROA ST., S., LOS ANGELES, 90012
Global Id: T0603704282
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 3/22/1990
Lead Agency: Local Agency
Local Agency: 19000

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

RCH PAPER BOX COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100224441

Case Number: I-15265
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-15265
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

92 MD SERVICE STATION #2
SW 4204 TWEEDY BLVD
1/2-1 SOUTH GATE, CA 90280
4379 ft.

LUST S101298198
Cortese N/A

Relative:
Lower

LUST Region 4:
Report Date: 8/28/1991
Lead Agency: Local Agency
Local Agency: 19000
Case Number: I-16487
Substance: Gasoline
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

Actual:
105 ft.

CORTESE:

Reg Id: I-16487
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

W93 ADOHR FARMS
SSE 9923 ATLANTIC AVE
1/2-1 SOUTH GATE, CA 90280
4552 ft.

LUST S105035810
Cortese N/A

Site 1 of 2 in cluster W

Relative:
Lower

LUST Region 4:
Report Date: 4/10/1984
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-11225
Substance: Diesel
Case Type: Soil
Status: Case Closed
Region: 4
Staff: Not reported

Actual:
102 ft.

CORTESE:

Reg Id: I-11225
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W94
SSE
1/2-1
4637 ft.

TECHNICAL WASTE INC
5137 TWEEDY BLVD
SOUTH GATE, CA 90280

HAZNET **S103663069**
Cortese **N/A**

Site 2 of 2 in cluster W

Relative:
Lower

HAZNET:

Actual:
101 ft.

Gepaid: CAC000770648
Tepaid: CAD982484933
Gen County: Los Angeles
Tsd County: 7
Tons: .5000
Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Contact: TECHNICAL WASTE INC
Telephone: (714) 970-5588
Mailing Address: PO BOX 18566
ANAHEIM HILLS, CA 92817
County: Los Angeles

Gepaid: CAC000770648
Tepaid: CAT080013352
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .1251
Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: TECHNICAL WASTE INC
Telephone: (714) 970-5588
Mailing Address: PO BOX 18566
ANAHEIM HILLS, CA 92817
County: Los Angeles

CORTESE:

Reg Id: R-24622
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

95
ENE
1/2-1
4793 ft.

CITY OF CUDAHY PARK
5240 SANTA ANA STREET
CUDAHY, CA 90201

Cal-Sites **S105481906**
AWP **N/A**

Relative:
Higher

CAL-SITES:

Actual:
117 ft.

Facility ID: 19000010
Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Date: 06/30/2001
Lead: DTSC
Region: 3 - GLENDALE
Branch: SA - SO CAL - GLENDALE
File Name: Not reported
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
NPL: Not Listed
SIC: 00 PROPERTIES THAT DO NOT HAVE SIC CODES
Facility Type: STATE
Type Name: STATE FUNDED SITE
Staff Member Responsible for Site: JVILLAMA
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Access: Not reported
Cortese: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CITY OF CUDAHY PARK (Continued)

EDR ID Number
EPA ID Number

Database(s)

S105481906

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0.00000
Lat/Long: 0.00000° 0.00000° 0.00000" / 0° 0.00000° 0.00000"
Lat/long Method: Not reported
State Assembly District Code: 50
State Senate District: 30

The CAL-SITES database may contain additional details for this site.
Please click here or contact your EDR Account Executive for more information.

AWP Facility ID: 19000010
Facility Type: State orphan site
Site Access Controlled : Not reported
Region : GLENDALE
SMBR Branch Unit: SO CAL - GLENDALE
SMBR Branch Code : SA
Site Name : Not reported
Current Status Date : 20/01/0630
Current Status : ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code : DTSC
Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
Awp Site Type: STATE FUNDED SITE
NPL : No
Tier Of AWP Site : Not reported
Source Of Funding : Not reported
Responsible Staff Member : JVILLAMA
Supervisor Responsible : Not reported
Facility SIC : PROPERTIES THAT DO NOT HAVE SIC CODES
SIC Code : 00
RWQCB Associated With Site Not reported
RWQCB Code : Not reported
Site Listed HWS List : Not reported
Hazard Ranking Score : Not reported
Date Site Hazard Ranked : Not reported
Groundwater Contamination : Not reported
Of Contamination Sources : 0.00000
Lat/long Method : Not reported
Description Of Entity : Not reported
State Assembly Distt Code : 50
State Senate District : 30
Lat/long : 0.00000° 0.00000° 0.00000" / 0.00000° 0.00000° 0.00000"

96
SE
1/2-1
4864 ft.

POZAS BROS. TRUCKING CO.
9833 ADELLA AVE
SOUTH GATE, CA 90280

LUST S105034530
Cortese N/A
LOS ANGELES CO. HMS

Relative:
Lower

LUST Region 4:
Report Date: 2/16/1995
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-11588
Substance: Gasoline
Case Type: Groundwater
Status: Pollution Characterization
Region: 4
Staff: HSP

Actual:
100 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

POZAS BROS. TRUCKING CO. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S105034530

CORTESE:

Reg Id: I-11588
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 011542-011588
Permit Number: 00003146T Permit Status: Removed
Facility Status: Removed
Region: Los Angeles County:

97
NNW
1/2-1
4983 ft.

SMITH ENVIRO
7810 OTIS AVE
CUDAHY, CA 90201

HAZNET S103672116
Cortese N/A

Relative:
Higher

Actual:
130 ft.

HAZNET:

Gepaid: CAC001215800
Tepaid: CAT080011059
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 5.0040
Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Contact: SMITH ENVIRO
Telephone: (310) 327-4428
Mailing Address: 7810 OTIS AVE
CUDAHY, CA 90201
County: Los Angeles
Gepaid: CAC001215800
Tepaid: CAT080011059
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: 13.3440
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: SMITH ENVIRO
Telephone: (310) 327-4428
Mailing Address: 7810 OTIS AVE
CUDAHY, CA 90201
County: Los Angeles
Gepaid: CAC001215800
Tepaid: CAD008364432
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .4170
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Contact: SMITH ENVIRO
Telephone: (310) 327-4428
Mailing Address: 7810 OTIS AVE
CUDAHY, CA 90201
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SMITH ENVIRO (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103672116

Gepaid: CAC001215800
Tepaid: CAD008364432
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .3000
Category: Other organic solids
Disposal Method: Treatment, Tank
Contact: SMITH ENVIRO
Telephone: (310) 327-4428
Mailing Address: 7810 OTIS AVE
CUDAH, CA 90201
County Los Angeles
Gepaid: CAC001215800
Tepaid: CAD008364432
Gen County: Los Angeles
Tsd County: Los Angeles
Tons: .2085
Category: Liquids with nickel > 134 mg/l
Disposal Method: Treatment, Tank
Contact: SMITH ENVIRO
Telephone: (310) 327-4428
Mailing Address: 7810 OTIS AVE
CUDAH, CA 90201
County Los Angeles

The CA HAZNET database contains 2 additional records for this site.
Please click here or contact your EDR Account Executive for more information.

CORTESE:

Reg Id: I-12941
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

98
WSW
1/2-1
5095 ft.

9622 1/2 SAN GABERIAL AVE
SOUTH GATE, CA 24744

CHMIRS S105663575
N/A

Relative:
Lower

Actual:
108 ft.

CHMIRS:
OES Control Number: 99-0086
DOT ID: Not reported
DOT Hazard Class: Not reported
Chemical Name: amonia hydroxide
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 4
Environmental Contamination: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: 1/8/99
Time Completed : Not reported
Physical State Stored : Not reported
Physical State Released : Not reported
Release Unit : Not reported
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S105663575

Container Capacity :	Not reported
Container Capacity Units (code) :	Not reported
Extent Of Release (code) :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-0086
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Residence
Cleanup By :	Co. HazMat
Containment :	Yes
What Happened :	4 one gal bottles were found in a trash can. 1 qt spilled
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	1/8/99 1248
Evacuations :	0

99
NE
1/2-1
5205 ft.

LAUSD/ PARK AVE ELEM
8020 PARK AVE
CUDAHY, CA 90015

HAZNET S100183985
Cortese N/A
SCH

Relative:
Higher

SCH:

Actual:
117 ft.

Facility ID	19490127
Dtsc Region Code :	3
Region Code Definition :	GLENDALE
County Code :	19
Site Name Under :	PARK AVENUE ELEMENTARY SCHOOL
Current Status Date :	02102000

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

LAUSD/ PARK AVE ELEM (Continued)

S100183985

Current Status Code : VCP
Current Status : VOLUNTARY CLEANUP PROGRAM
Lead Agency Code : DTSC
Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
Site Type Code : SCHOL
Site Type : SCHOOL SITE PROPERTY
National Priorities List : N
Tier : Not reported
Source Of Funding Code : F
Staff Member : SHADDAD
Supervisor : Not reported
Sic Code : 49
Sic Code Definition : ELECTRIC, GAS & SANITARY SERVICES
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : SE
SMBR Branch : SCHOOL EVALUATION
Regional Water Quality Control Board : LA
RWQCB Definition : LOS ANGELES
Site Access Controlled : U
Listed In Haz Wst & Substncs Sites List (CORTESE) : Not reported
Date Hazard Ranked : Not reported
GW Contamination Suspected : S
Of Sources Contributing To Contamination : 1.00000
Lat/Long : 0.00000' 0.00000' 0.00000" / 0.00000' 0.00000' 0.00000"
Direction Lat : Not reported
Direction Long : Not reported
Lat/long Method : Not reported
Entity Lat/long Coordinates Refer To : Not reported
State Assembly Distt Code : 50
State Senate Distt Code : 30
Identifying Code: PCODE
ID Value: P33055
Other ID Desc: BEP DATABASE PCODE
Identifying Code: EPA
ID Value: CAD981398878
Other ID Desc: EPA IDENTIFICATION NUMBER
Identifying Code: CSTAR
ID Value: 300199
Other ID Desc: CALSTARS CODE
Alternate Name(s): STEEPLETON LANDFILL
Alternate Name(s): PARK AVENUE ELEMENTARY SCHOOL - CUDAHY
Alternate Name(s): B H STEEPLETON LANDFILL
Alternate Name(s): VLOEDMAN DUMP
Alternate Name(s): CUDAHY DUMP
Alternate Name(s): PARK AVENUE ELEMENTARY SCHOOL
Address(es) : 5310 ELIZABETH ST
CUDAHY, CA 90201
Address(es) : 8020 PARK AVENUE
CUDAHY, CA 90201
Address(es) : 5240 EAST SANTA ANA STREET
CUDAHY, CA 90201
Address(es) : SANTA ANA STREET AND PARK AVENUE
CUDAHY, CA 90201
Background Info : Historical site data indicates that the Park Avenue Elementary
Background Info : School property, along with the City of Cudahy Civic Center and
Background Info : Pard located adjacent to the school, had been a landfill or dump
Background Info : since at least the late 1920's. The property had been used for

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

LAUSD/ PARK AVE ELEM (Continued)

S100183985

Background Info : waste oil disposal and as an open access rubbish dump. The school
Background Info : property lies on a portion of what was once known as the B.H.
Background Info : Steepleton Landfill. A glass factory or glass recycling operation
Background Info : was located at the northern end of the school property. The City
Background Info : of Cudahy Park lies on a southern portion of the B.H. Steepleton
Background Info : Landfill but mainly on what was known as the Vloedman Dump.
Background Info : The Park Avenue Elementary School was constructed on the pro-
Background Info : perty in 1968 after the Los Angeles Unified School District
Background Info : (LAUSD) purchased the property from the County of Los Angeles.
Background Info : The school property has a history of methane gas build up, ap-
Background Info : parently due to the landfills decomposition of waste. Perforated
Background Info : pipe lines were installed to ventilate the area of gas buildup.
Background Info : The following contaminants have been identified onsite: total
Background Info : petroleum hydrocarbons from tar and oil sludge, methane, methylene
Background Info : chloride, phenanthrene, methyl naphthalene, chromium, lead, and
Background Info : toluene.
Background Info : Limited groundwater information indicates the presence of total
Background Info : recoverable petroleum hydrocarbons in a semi-perched aquifer
Background Info : below the site. Water from this aquifer is not utilized as a
Background Info : drinking water source, although it may serve as a conduit to lower
Background Info : aquifers which are utilized for drinking water. If lower aquifers
Background Info : do become contaminated, residents affected would be approximately
Background Info : 20,000 in a three mile radius.
Background Info : Possible pathways include direct contact to a tar-like sub-
Background Info : stance that sporadically appears at the site and the potential
Background Info : for groundwater contamination.
Background Info : Receptors include school children, faculty, maintenance
Background Info : workers, as well as animals which may gain access to the site.
Background Info : Past activities conducted at the site to date include a Preli-
Background Info : minary Site Assessment conducted by DHS in March of 1986 for the
Background Info : B.H. Steepleton Landfill, a.k.a. Park Avenue Elementary School.
Background Info : In June of 1989, DHS was notified of a release of a tar-like
Background Info : substance at the school. Samples of the substance were taken and
Background Info : analyses indicated that the substance exhibited a corrosive char-
Background Info : acteristic. The LAUSD was directed by DHS to take precautionary
Background Info : measures to ensure the safety of the school children and faculty.
Background Info : An Expedited Response Action to fence and post the site was com-
Background Info : pleted in July 1989. In order to conduct further site character-
Background Info : ization, LAUSD closed the school in July 1989, a focused site
Background Info : investigation was conducted by the LAUSD in August 1989. The
Background Info : Environmental Protection Agency (EPA) conducted a site investiga-
Background Info : tion in September 1989. A Hazard Ranking System (HRS) Package
Background Info : was prepared in October 1989. In June 1990, DHS approved the
Background Info : design and workplan for interim remedial measures to stabilize
Background Info : the site. The measures consisted of a cap which included an im-
Background Info : permeable barrier for the containment of the tar-like substances
Background Info : and a system to ventilate gases from underneath the school's play
Background Info : ground. These measures were completed in October 1990. A Phase
Background Info : I Remedial Investigation was conducted in July 1990. A Consent
Background Info : Order was signed by LAUSD and the Department in August 1990. A
Background Info : workplan for the Focused Remedial Investigation/Feasibility Study
Background Info : on groundwater was reviewed by the Department and comments were
Background Info : submitted to the LAUSD in July 1991. No further work has been
Background Info : conducted at the site. LAUSD was unable to allocate money to
Background Info : their budget to conduct the investigation and thus requested an
Background Info : extension until July 1993 to continue with the site investigation

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

LAUSD/ PARK AVE ELEM (Continued)

S100183985

Background Info :	clean up.
Facility Id :	19490127
AWP Activities Code :	1.00000
DTSC Site Activity Code :	DISC
Activity Code Def:	DISCOVERY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	01151981
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltd Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	2.00000
DTSC Site Activity Code :	PA
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	04041986
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltd Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	3.00000
DTSC Site Activity Code :	SS
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	04081987
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltd Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	4.00000
DTSC Site Activity Code :	ERA
Activity Code Def:	EXPEDITED RESPONSE ACTION
AWP Activity Id :	F&P
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	03081991

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LAUSD/ PARK AVE ELEM (Continued)

S100183985

Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltld Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	5.00000
DTSC Site Activity Code :	PPP
Activity Code Def:	PUBLIC PARTICIPATION PLAN
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	04301990
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltld Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	6.00000
DTSC Site Activity Code :	FRIFS
Activity Code Def:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Activity Id :	SLAIR
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	07311990
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltld Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	7.00000
DTSC Site Activity Code :	ORDER
Activity Code Def:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id :	CNSNT
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	08021990
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty Deltld Via Commitmnt/Completns Screen :	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LAUSD/ PARK AVE ELEM (Continued)

S100183985

Facility Id :	19490127
AWP Activities Code :	8.00000
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	CAP
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	03081991
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	2108.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty DeltD Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	9.00000
DTSC Site Activity Code :	RIFS
Activity Code Def:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	07182001
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty DeltD Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	10.00000
DTSC Site Activity Code :	RAP
Activity Code Def:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	02012002
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	VCP
Status Code Definition :	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0.00000
Actvty DeltD Via Commitmnt/Completns Screen :	Not reported
Facility Id :	19490127
AWP Activities Code :	11.00000
DTSC Site Activity Code :	CEQA
Activity Code Def:	CEQA INCLUDING NEGATIVE DECS
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	02012002
Est # Of Person-years To Complete :	0.00000

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

LAUSD/ PARK AVE ELEM (Continued)

S100183985

Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : VCP
Status Code Definition : VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion : 0.00000
Gallons Of Liquid Removed Upon Completion : 0.00000
Cubic Yards Of Solids Treated Upon Completion : 0.00000
Actvty DeltD Via Commitmnt/Completns Screen : Not reported
Facility Id : 19490127
AWP Activities Code : 12.00000
DTSC Site Activity Code : DES
Activity Code Def: DESIGN
AWP Activity Id : Not reported
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 06112002
Est # Of Person-years To Complete : 0.00000
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : VCP
Status Code Definition : VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion : 0.00000
Gallons Of Liquid Removed Upon Completion : 0.00000
Cubic Yards Of Solids Treated Upon Completion : 0.00000
Actvty DeltD Via Commitmnt/Completns Screen : Not reported
Special Program Code: C104
Special Program : CERCLA 104
Comments Date : 01011990
Comments :
This is the date the site was first listed pursuant to section 25356.
Site screening done on Vloedman Site: reassessment of PA done by E&E. PA recommends a medium priority SSI under CERCLA because there is a potential release to groundwater and there is no information available on types of waste disposed of at the site.
Facility Identified: LACE. Master Index Countywide Plan File & Permit destroyed.
Records Search: RWQCB - no records.
DTSC approved the RAP.
Abandoned Site Assessment Program (ASAP) Drive-by.
School District Inspections: Methane detected.
Little information available. Site operated some time before 1949. Site currently developed--city government building and park. Vloedman site submitted to EPA.
Facility Drive-By: Apartment complex, school, houses.
Vloedman site listed in Rank 11 of the RWB's solid waste disposal site ranking. Site will be assessed in 1996.
Report due in 01/01/97. Studies to include air releases and chemical constituents re potential groundwater releases.
Preliminary Assessment Done: Methane detected by gas company in 1979. School built over landfill. School installed ventilation pipes. In 1985, 160 to 200 ppm gas detected by County Health Dept. Methane detected by school in 1986.
Preliminary Assessment submitted to EPA.
County Health Inspection: Passive gas system under building.
EPA Region IX conducted Site Inspection Prioritization. The decision made was 'Further Assessment Needed Under CERCLA: Lower Priority HRS Evaluation.'

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LAUSD/ PARK AVE ELEM (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100183985

Site referred to HWMB/Enforcement.
Elementary school and park contaminated with tar, oil,
oil sludges, rubbish, methane, methylene chloride, phen-
athrene, methyl naphthalene, chromium, lead, and toluene.
ERA: Fence and post.
FRIFS: Soils and air.
Removal Action: Capping.
Site reported for Proposition 65.
EPA recommended NFA on Vloedman site. DTSC recommends
combining Vloedman with Park Ave. School, an AWP site.
Vloedman site deleted from database and information
consolidated here.
Site screening done on EPA SSI of Vloedman site. SSI recom-
mends a listing Site Inspection.
Work at this site has ceased due to the School District lack of
financial responsibility.

Facility ID 19490249
Dtsc Region Code : 3
Region Code Definition : GLENDALE
County Code : 19
Site Name Under : PARK AVENUE EASEMENT
Current Status Date : 06212002
Current Status Code : VCP
Current Status : VOLUNTARY CLEANUP PROGRAM
Lead Agency Code : DTSC
Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
Site Type Code : SCHOL
Site Type : SCHOOL SITE PROPERTY
National Priorities List : Not reported
Tier : Not reported
Source Of Funding Code : Not reported
Staff Member : SHADDAD
Supervisor : Not reported
Sic Code : 49
Sic Code Definition : ELECTRIC, GAS & SANITARY SERVICES
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : SE
SMBR Branch : SCHOOL EVALUATION
Regional Water Quality Control Board : Not reported
RWQCB Definition : Not reported
Site Access Controlled : Not reported
Listed In Haz Wst & Substncls Sites List (CORTESE) Not reported
Date Hazard Ranked : Not reported
GW Contamination Suspected : Not reported
Of Sources Contributing To Contamination : 0.00000
Lat/Long : 0.00000° 0.00000° 0.00000" / 0.00000° 0.00000° 0.00000"
Direction Lat : Not reported
Direction Long : Not reported
Lat/long Method : Not reported
Entity Lat/long Coordinates Refer To : Not reported
State Assembly Distt Code : 50
State Senate Distt Code : 30
Identifying Code: CSTAR
ID Value: 301107-11
Other ID Desc: CALSTARS CODE
Alternate Name(s): PARK AVENUE EASEMENT

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LAUSD/ PARK AVE ELEM (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100183985

Alternate Name(s): SOUTHERN CALIFORNIA GAS COMPANY
Address(es) : 8020 PARK AVENUE
CUDAHY, CA 90201
Address(es) : 555 WEST FIFTH STREET, GT 16G2
LOS ANGELES, CA 90013
Background Info : The site consists of an easement for the buried high-pressure
Background Info : gas line (16.5' x 5.10') that runs through the parking lot of
Background Info : the existing school. The Los Angeles Rivier abutts the site to
Background Info : the east, residential properties to the west, city offices to
Background Info : the south, and school grounds and a city park to the north.
Background Info : Prior to school construction, the site was an open access land-
Background Info : fill from 1927 to 1960.
Facility Id : 19490249
AWP Activities Code : 1.00000
DTSC Site Activity Code : ORDER
Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id : VCA
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 06212002
Est # Of Person-years To Complete : 0.00000
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : VCP
Status Code Definition : VOLUNTARY CLEANUP PROGRAM
Cubic Yards Of Solids Removed At Completion : 0.00000
Gallons Of Liquid Removed Upon Completion : 0.00000
Cubic Yards Of Solids Treated Upon Completion : 0.00000
Actvty Deltd Via Commitmnt/Completns Screen : Not reported
Special Program Code: Not reported
Special Program : Not reported
Comments Date : 06212002
Comments : DTSC entered into a Voluntary Cleanup Agreement (Docket Number
HSA-A 01/02-146) with the Southern California Gas Company (Pro-
ponent). The purpose of this Agreement is for the Proponent to
develop, and implement a Removal Action Workplan (RAW), and
other activities, under the oversight of DTSC.

HAZNET:

Gepaid: CAL000000645
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: .2500
Category: Contaminated soil from site clean-ups
Disposal Method: Transfer Station
Contact: LOS ANGELES USD
Telephone: (213) 743-5086
Mailing Address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015 - 3119
County: Los Angeles

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LAUSD/ PARK AVE ELEM (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100183985

Gepaid: CAL000000645
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 2.0000
Category: Contaminated soil from site clean-ups
Disposal Method: Treatment, Tank
Contact: LOS ANGELES USD
Telephone: (213) 743-5086
Mailing Address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015 - 3119
County: Los Angeles

Gepaid: CAL000000645
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 2.8000
Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: LOS ANGELES USD
Telephone: (213) 743-5086
Mailing Address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015 - 3119
County: Los Angeles

Gepaid: CAL000000645
Tepaid: CAT000646117
Gen County: Los Angeles
Tsd County: Kings
Tons: 5.89
Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: (213) 743-5086
Mailing Address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015 - 3119
County: Los Angeles

Gepaid: CAL000000645
Tepaid: WAD991281767
Gen County: Los Angeles
Tsd County: 99
Tons: 0.37
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: (213) 743-5086
Mailing Address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015 - 3119
County: Los Angeles

CORTESE:

Reg Id: 19490127
Region: CORTESE
Reg By: CALSI

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LAUSD/ PARK AVE ELEM (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100183985

100
NNE
> 1
5332 ft.

M & S ENTERPRISES
5001 CLARA ST E
CUDAHY, CA 90201

LUST
Cortese
S102432832
N/A

Relative:
Higher

State LUST:

Actual:
125 ft.

Cross Street: WILCOX AVE
Qty Leaked: Not reported
Case Number: I-03812
Reg Board: 4
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Other ground water affected
Status: No Action
Review Date: Not reported
Workplan: 12/5/95
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 02/26/1990
Cleanup Fund Id: Not reported
Discover Date: 09/21/1987
Enforcement Dt: Not reported
Enf Type: LET
Enter Date: 02/19/1990
Funding: Not reported
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim: Not reported
Leak Cause: Not reported
Leak Source: Tank
MTBE Date: 12/18/2000
Max MTBE GW: 2 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: Not reported
Beneficial: Not reported
Staff: AT
GW Qualifier: <
Max MTBE Soil: 0.02 Parts per Million
Soil Qualifier: Not reported
Hydr Basin #: Not reported
Operator: STILLMAN, DOUGLAS
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm: UST
Review Date: 07/01/2002
Stop Date: / /
Work Suspended: Not reported
Responsible Party: MS. ANGELA BONGIOVANNI
RP Address: 2543 CANYON DR.
Global Id: T0603702940
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 2
Mtb Fuel: 1

Confirm Leak: Not reported
Prelim Assess: 12/5/95
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

M & S ENTERPRISES (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102432832

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 2/26/1990
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-03812
Substance: Gasoline
Case Type: Groundwater
Status: Pollution Characterization
Region: 4
Staff: CEC

CORTESE:

Reg Id: I-03812
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

**101
East
> 1
5506 ft.**

**I-710 S/FIRESTONE BLVD
SO. GATE, CA**

**CHMIRS S100218303
N/A**

**Relative:
Lower**

CHMIRS:

**Actual:
111 ft.**

OES Control Number: 8910177
DOT ID: 1993
DOT Hazard Class: Flammable liquid
Chemical Name: DIESEL FUEL
Extent of Release: Not reported
CAS Number: Not reported
Quantity Released: 70
Environmental Contamination: Not reported
Property Use: Freeway
Incident Date: 05-MAR-89
Date Completed: 06-MAR-89
Time Completed : 200
Physical State Stored : Not reported
Physical State Released : Not reported
Release Unit : Gallons
Container Description : Not reported
Container Type : Not reported
Container Material : Not reported
Level Of Container : Not reported
Container Capacity : Not reported
Container Capacity Units (code) : Not reported
Extent Of Release (code) : Not reported
Agency Id Number : 66079
Agency Incident Number : 99999
OES Incident Number : 8910177
Time Notified : 2350
Surrounding Area : Not reported
Estimated Temperature : Not reported
Property Management : S
More Than Two Substances Involved? : Not reported
Special Studies 1 : Not reported
Special Studies 2 : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S100218303

Special Studies 3 : Not reported
Special Studies 4 : Not reported
Special Studies 5 : Not reported
Special Studies 6 : Not reported
Responding Agency Personnel # Of Injuries : 0
Responding Agency Personnel # Of Fatalities : 0
Resp Agency Personnel # Of Decontaminated : 0
Others Number Of Decontaminated : 0
Others Number Of Injuries : 0
Others Number Of Fatalities : 0
Vehicle Make/year : Not reported
Vehicle License Number : Not reported
Vehicle State : Not reported
Vehicle Id Number : Not reported
CA/DOT/PUC/ICC Number : 157926
Company Name : Not reported
Reporting Officer Name/ID : L. ACEVEDO 8721
Report Date : 11-APR-89
Comments : Not reported
Facility Telephone Number : 916 445-1865
Waterway Involved : Not reported
Waterway : Not reported
Spill Site : Not reported
Cleanup By : Not reported
Containment : Not reported
What Happened : Not reported
Type : Not reported
Other : Not reported
Chemical 1 : Not Reported
Chemical 2 : Not Reported
Chemical 3 : Not Reported
Date/Time : Not reported
Evacuations : Not reported

102
West
> 1
5587 ft.

MOBIL #11-KY4
3480 FIRESTONE BLVD
SOUTH GATE, CA 90280

LUST S101298175
Cortese N/A

Relative:
Higher

State LUST:

Actual:
116 ft.

Cross Street: CALIFORNIA
Qty Leaked: Not reported
Case Number: 902800043
Reg Board: 4
Chemical: Waste Oil
Lead Agency: Regional Board
Local Agency : 19000
Case Type: Other ground water affected
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 07/22/1996
Release Date: 07/27/1987
Cleanup Fund Id : Not reported
Discover Date : 07/22/1987
Enforcement Dt : Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MOBIL #11-KY4 (Continued)

S101298175

Enf Type: Not reported
Enter Date : 08/14/1987
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : BUENJAVIE, BENJAMIN
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 08/28/1996
Stop Date : 07/22/1987
Work Suspended :Not reported
Responsible Party:MOBIL OIL CORP
RP Address: 3800 W ALAMEDA, #700, BURBANK, CA 91505
Global Id: T0603701322
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

D

LUST Region 4:

Report Date: 7/27/1987
Lead Agency: Regional Board
Local Agency: 19000
Case Number: 902800043
Substance: Waste Oil
Case Type: Groundwater
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: 902800043
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL #11-KY4 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101298175

103
SSE
> 1
5698 ft.

RIVERTON STEEL CONSTRUCTION
10130 ADELLA AVE
SOUTH GATE, CA 90280

LUST
Cortese
LOS ANGELES CO. HMS

S100357034
N/A

Relative:
Lower

Actual:
97 ft.

State LUST:

Cross Street:	Not reported	
Qty Leaked:	Not reported	
Case Number	I-15336	
Reg Board:	4	
Chemical:	Gasoline	
Lead Agency:	Regional Board	
Local Agency :	19000	
Case Type:	Other ground water affected	
Status:	Case Closed	
Review Date:	Not reported	Confirm Leak: Not reported
Workplan:	Not reported	Prelim Assess: Not reported
Pollution Char:	Not reported	Remed Plan: Not reported
Remed Action:	Not reported	
Monitoring:	Not reported	
Close Date:	09/06/1996	
Release Date:	05/27/1992	
Cleanup Fund Id :	Not reported	
Discover Date :	/ /	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	08/14/1992	
Funding:	Federal Funds	
Staff Initials:	Not reported	
How Discovered:	Not reported	
How Stopped:	Not reported	
Interim :	Not reported	
Leak Cause:	UNK	
Leak Source:	UNK	
MTBE Date :	/ /	
Max MTBE GW :	0 Parts per Billion	
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.	
Priority:	Not reported	
Local Case # :	Not reported	
Beneficial:	Not reported	
Staff :	JLC	
GW Qualifier :	Not reported	
Max MTBE Soil :	Not reported	
Soil Qualifier :	Not reported	
Hydr Basin #:	Not reported	
Operator :	Not reported	
Oversight Prgm:	RB Lead Underground Storage Tank	
Oversight Prgm :	UST	
Review Date :	10/23/1996	
Stop Date :	/ /	
Work Suspended :	Not reported	
Responsible Party	GREENSTONE DEVELOPMENT CO	
RP Address:	511 W. PALM DR., SUITE 220, PLACENTIA CA 92670	L
Global Id:	T0603704293	
Org Name:	Not reported	
Contact Person:	Not reported	
MTBE Conc:	0	
Mtbe Fuel:	1	

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

RIVERTON STEEL CONSTRUCTION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100357034

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 5/27/1992
Lead Agency: Regional Board
Local Agency: 19000
Case Number: I-15336
Substance: Gasoline
Case Type: Groundwater
Status: Case Closed
Region: 4
Staff: Not reported

CORTESE:

Reg Id: I-15336
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HMS:

Facility Id: 014676-015336
Permit Number: 00005919T
Facility Status: Removed
Region: Los Angeles County

Permit Status: Removed

**104
East
> 1
5774 ft.**

**BERK OIL
5614 SHULL ST
BELL GARDENS, CA 90201**

**LUST S101540092
Cortese N/A
CA SLIC
LOS ANGELES CO. HMS**

**Relative:
Lower**

State LUST:

**Actual:
112 ft.**

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: 051995-12
Reg Board: 4
Chemical: 1
Lead Agency: Local Agency
Local Agency : 19000
Case Type: Soil only
Status: No Action
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 09/28/1993
Cleanup Fund Id : Not reported
Discover Date : 12/31/1989
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 05/19/1995
Funding: Not reported
Staff Initials: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BERK OIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101540092

Leak Cause: UNK
Leak Source: Tank
MTBE Date : / /
Max MTBE GW : 0 Parts per Billion
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : JLC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Not reported
Operator : Not reported
Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Prgm : LIA
Review Date : 05/19/1995
Stop Date : / /
Work Suspended : Not reported
Responsible Party: BELL GARDENS REDEVELOP. AGENCY
RP Address: 7100 GARFIELD BELL GARDENS CA 90201
Global Id: T0603700078
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 9/28/1993
Lead Agency: Local Agency
Local Agency: 19000
Case Number: 051995-12
Substance: 1
Case Type: Soil
Status: Preliminary site assessment workplan submitted
Region: 4
Staff: Not reported

CORTESE:

Reg Id: 051995-12
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

SLIC Region 4:

Facility ID: 1634600
Facility Status: Site Assessment
Region: 4
SLIC: 0313
Staff: Jenny Au
Substance: Not reported

HMS:

Facility Id: 013941-014412

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BERK OIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101540092

Permit Number: 000070765 Permit Status: Removed
Facility Status: Removed
Region: Los Angeles County:

**105
WNW
> 1
5825 ft.**

**RAY GASOLINE STATION
8400 CALIFORNIA AVE
SOUTH GATE, CA 90280**

**LUST S101704455
Cortese N/A**

**Relative:
Higher**

State LUST:

**Actual:
126 ft.**

Cross Street: LIBERTY BLVD.
Qty Leaked: Not reported
Case Number: R-22791
Reg Board: 4
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 19000
Case Type: Soil only
Status: Remedial action (cleanup) Underway
Review Date: Not reported Confirm Leak: Not reported
Workplan: 3/12/97 Prelim Assess: 3/12/97
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: 12/13/00
Monitoring: 9/12/95
Close Date: Not reported
Release Date: 09/12/1995
Cleanup Fund Id: Not reported
Discover Date: 09/12/1995
Enforcement Dt: Not reported
Enf Type: SEL
Enter Date: 11/27/1995
Funding: Not reported
Staff Initials: Not reported
How Discovered: Not reported
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: Tank
MTBE Date: / /
Max MTBE GW: 0 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: Not reported
Beneficial: Not reported
Staff: HSP
GW Qualifier: Not reported
Max MTBE Soil: 31.6 Parts per Million
Soil Qualifier: Not reported
Hydr Basin #: Not reported
Operator: BASHIER JREISAT
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm: UST
Review Date: 07/29/2002
Stop Date: 09/12/1995
Work Suspended: Not reported
Responsible Party: BASHIR JREISAT
RP Address: 8400 CALIFORNIA AVE.
Global Id: T0603705373
Org Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAY GASOLINE STATION (Continued)

S101704455

Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 9/12/1995
Lead Agency: Regional Board
Local Agency: 19000
Case Number: R-22791
Substance: Gasoline
Case Type: Soil
Status: Remedial action (cleanup) Underway
Region: 4
Staff: HSP

CORTESE:

Reg Id: R-22791
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

MAP FINDINGS - EDR PROPRIETARY HISTORICAL DATABASES

YEAR	NAME	ADDRESS	CITY	ST	DIR.	DIST.	ELEV.	TYPE
------	------	---------	------	----	------	-------	-------	------

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Database within 0.250 mile of the Target Property.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CUDAHY	1000415984	PHOTOMAX ONE HOUR	7910 S ATLANTIC BLVD	90201	RCRIS-SQG, FINDS
LOS ANGELES COUNTY	S105632221		PIER 3, NAVAL STATION LONG BEACH		HAZNET, CHMIRS
LYNWOOD	S103655679	ST FRANCIS CARE MEDICAL GROUP	3680 E IMPERIAL HWY SUITE 200	90280	HAZNET
SOUTH GATE	S103978682	MURPHY INDUSTRIAL COATINGS INC	RT_710 AT LOS ANGELES RIVER BR	90280	HAZNET
SOUTH GATE	1006805161	SHELL SERVICE STATION	8901 S ATLANTIC	90280	RCRIS-SQG
SOUTH GATE	S104580983	AMERICAN DENTAL CARE	9836 S ATLANTIC AVE 2ND FLOOR	90280	HAZNET
SOUTH GATE	S105089241	JOHNNY'S HI-PERFORMANCE	9609 ATLANTIC AVE UNIT J	90280	HAZNET
SOUTH GATE	S105092430	COX PERFORMANCE AUTOMOTIVE	9005 S ATLANTIC	90280	HAZNET
SOUTH GATE	S105126559	SHELL	8901 S ATLANTIC	90280	HAZNET
SOUTH GATE	S105724087	A1 AUTOMOTIVE	9936 SOUTH ATLANTIC BLVD	90280	HAZNET
SOUTH GATE	S105724415	LOPEZ REPAIR	10000 SO ATLANTIC	90280	HAZNET
SOUTH GATE	S103678338	NORRIS INDUSTRIES, INC., BOWERS DIVISION	BOWERS AVE. S	90280	HAZNET
SOUTH GATE	S103659870	USA AUTO CENTER	4427 FIRESTONE BLVD STE B	90280	HAZNET
SOUTH GATE	S104573192	FIRESTONE HAND WASH LLC	3151 E FIRESTONE AVE	90280	HAZNET
SOUTH GATE	S104582316	JALISCO TIRE & BODY SHOP	2929 E FIRESTONE	90280	HAZNET
SOUTH GATE	1003879859	WESTLING ROGER INK CO.	5001 B. FIRESTONE	90280	CERC-NFRAP
SOUTH GATE	S105693842	TOSCO - 76 STATION #1841	3225 FIRESTONE BLVD	90280	LUST
SOUTH GATE	S103340208	AMERON LANDFILL	GRAY RD. / GARFIELD AVE ON EDISON RIGHT	90280	SWF/LF
SOUTH GATE	1006805379	SHELL SERVICE STATION	5201 IMPERIAL HWY	90280	RCRIS-SQG
SOUTH GATE	S103665119	STAMAR ENGINEERING INC	5626 E IMPERIAL HWY_STE E	90280	HAZNET
SOUTH GATE	S104567265	CITY OF SOUTHGATE	1002 KAUFFMAN PL	90280	HAZNET
SOUTH GATE	S103661752	LOS ANGELES COUNTY FIRE DEPT	4867 SOUTHERN AVE -STATION 054	90280	HAZNET
SOUTH GATE	S103680090	COUNTY SANITATION DISTS OF L. A. COUNTY	TWEEDY BLVD AT HILDRETH AVE	90280	HAZNET
SOUTH GATE	S104575144	LA COUNTY SANITATION DISTRICTS	TWEEDY BLVD @ HILDRETH AVE	90280	HAZNET

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/30/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/05/03

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/09/03

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 6

Telephone: 214-655-6659

EPA Region 3

Telephone 215-814-5418

EPA Region 8

Telephone: 303-312-6774

EPA Region 4

Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 04/30/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/05/03

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/05/03

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/19/03

Date Made Active at EDR: 04/08/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/24/03

Elapsed ASTM days: 15

Date of Last EDR Contact: 06/23/03

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/19/03
Date Made Active at EDR: 04/08/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/24/03
Elapsed ASTM days: 15
Date of Last EDR Contact: 06/23/03

CORRACTS: Corrective Action Report

Source: EPA
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/31/03
Date Made Active at EDR: 05/08/03
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/07/03
Elapsed ASTM days: 31
Date of Last EDR Contact: 06/09/03

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS
Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Date of Government Version: 05/09/03
Date Made Active at EDR: 07/01/03
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/09/03
Elapsed ASTM days: 53
Date of Last EDR Contact: 06/26/03

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/02
Date Made Active at EDR: 02/03/03
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/03
Elapsed ASTM days: 7
Date of Last EDR Contact: 04/28/03

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS
Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/99
Database Release Frequency: Biennially

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices
Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: N/A
Database Release Frequency: Varies

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: EPA
Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/09/03
Database Release Frequency: Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/30/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/05/03
Date of Next Scheduled EDR Contact: 08/04/03

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA
Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/19/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 01/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 04/30/03
Date of Next Scheduled EDR Contact: 07/21/03

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/23/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Date of Government Version: 03/11/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/26/03
Database Release Frequency: Annually

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 08/11/03

DOD: Department of Defense Sites

Source: USGS

Telephone: 703-648-5920

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 04/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 08/11/03

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/00
Database Release Frequency: Annually

Date of Last EDR Contact: 06/27/03
Date of Next Scheduled EDR Contact: 09/22/03

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/98
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 04/15/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03
Date of Next Scheduled EDR Contact: 09/22/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/00

Database Release Frequency: Annually

Date of Last EDR Contact: 05/09/03

Date of Next Scheduled EDR Contact: 07/21/03

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/15/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03

Date of Next Scheduled EDR Contact: 09/22/03

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 06/30/03

Date Made Active at EDR: 07/18/03

Database Release Frequency: Annually

Date of Data Arrival at EDR: 07/07/03

Elapsed ASTM days: 11

Date of Last EDR Contact: 07/07/03

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 04/28/03

Date Made Active at EDR: 06/23/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/02/03

Elapsed ASTM days: 21

Date of Last EDR Contact: 06/02/03

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/01

Date Made Active at EDR: 01/15/03

Database Release Frequency: Varies

Date of Data Arrival at EDR: 12/02/02

Elapsed ASTM days: 44

Date of Last EDR Contact: 05/27/03

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 04/29/03

NOTIFY 65: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 04/21/03

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 05/05/03

SWF/LF (SWIS): Solid Waste Information System

Source: Integrated Waste Management Board
Telephone: 916-341-6320

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/13/03
Date Made Active at EDR: 07/07/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/16/03
Elapsed ASTM days: 21
Date of Last EDR Contact: 06/16/03

WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board
Telephone: 916-227-4448

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 06/17/03

LUST: Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board
Telephone: 916-341-5740

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/02/03
Date Made Active at EDR: 04/25/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/16/03
Elapsed ASTM days: 9
Date of Last EDR Contact: 07/08/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA BOND EXP. PLAN: Bond Expenditure Plan

Source: Department of Health Services

Telephone: 916-255-2118

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/89

Date Made Active at EDR: 08/02/94

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94

Elapsed ASTM days: 6

Date of Last EDR Contact: 05/31/94

CA UST:

UST: Active UST Facilities

Source: SWRCB

Telephone: 916-341-5700

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/02/03

Date Made Active at EDR: 04/30/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/16/03

Elapsed ASTM days: 14

Date of Last EDR Contact: 07/08/03

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/28/03

Date Made Active at EDR: 06/12/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/02/03

Elapsed ASTM days: 10

Date of Last EDR Contact: 06/02/03

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9

Telephone: 415-972-3368

Date of Government Version: N/A

Date Made Active at EDR: N/A

Database Release Frequency: Varies

Date of Data Arrival at EDR: N/A

Elapsed ASTM days: 0

Date of Last EDR Contact: N/A

CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-445-6532

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94

Date Made Active at EDR: 09/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95

Elapsed ASTM days: 24

Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-341-5700

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90

Date Made Active at EDR: 02/12/91

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91

Elapsed ASTM days: 18

Date of Last EDR Contact: 07/26/01

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 05/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/05/03

Date of Next Scheduled EDR Contact: 08/04/03

CLEANERS: Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-225-0873

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes:

power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/11/03

Database Release Frequency: Annually

Date of Last EDR Contact: 07/02/03

Date of Next Scheduled EDR Contact: 10/06/03

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-657-1571

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/23/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03

Date of Next Scheduled EDR Contact: 09/22/03

DEED: List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

Date of Government Version: 04/04/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03

Date of Next Scheduled EDR Contact: 07/07/03

NFA: No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 04/28/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03

Date of Next Scheduled EDR Contact: 09/01/03

REF: Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 04/28/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03

Date of Next Scheduled EDR Contact: 09/01/03

SCH: School Property Evaluation Program

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 04/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

HAZNET: Hazardous Waste Information System

Source: California Environmental Protection Agency
Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/11/03

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 12/02/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 07/28/03

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 11/26/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 07/28/03

CONTRA COSTA COUNTY:

Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 06/16/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/05/03
Date of Next Scheduled EDR Contact: 09/01/03

FRESNO COUNTY:

CUPA Resources List

Source: Dept. of Community Health
Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/28/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/28/03
Date of Next Scheduled EDR Contact: 08/11/03

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 03/25/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 12/01/02
Database Release Frequency: Varies

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department
Telephone: 310-607-2239

Date of Government Version: 03/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department
Telephone: 562-570-2543

Date of Government Version: 05/30/02
Database Release Frequency: Annually

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 02/25/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

City of Los Angeles Landfills

Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/02
Database Release Frequency: Varies

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 02/27/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/03
Database Release Frequency: Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

San Gabriel Valley Areas of Concern

Source: EPA Region 9
Telephone: 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 03/04/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/05/03
Date of Next Scheduled EDR Contact: 08/04/03

NAPA COUNTY:

Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 03/31/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 03/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/11/03
Date of Next Scheduled EDR Contact: 09/08/03

List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/27/01
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/11/03
Date of Next Scheduled EDR Contact: 09/08/03

List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Petroleum and non-petroleum spills.

Date of Government Version: 10/24/00
Database Release Frequency: Annually

Date of Last EDR Contact: 06/11/03
Date of Next Scheduled EDR Contact: 09/08/03

PLACER COUNTY:

Master List of Facilities

Source: Placer County Health and Human Services
Telephone: 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/23/03
Date of Next Scheduled EDR Contact: 09/22/03

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source: Department of Public Health
Telephone: 909-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/03/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/21/03
Date of Next Scheduled EDR Contact: 07/21/03

Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 909-358-5055
Date of Government Version: 05/30/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/21/03
Date of Next Scheduled EDR Contact: 07/21/03

SACRAMENTO COUNTY:

CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 04/02/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/05/03
Date of Next Scheduled EDR Contact: 08/04/03

ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 04/03/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/05/03
Date of Next Scheduled EDR Contact: 08/04/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN BERNARDINO COUNTY:

Hazardous Material Permits

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03

Date of Next Scheduled EDR Contact: 09/08/03

SAN DIEGO COUNTY:

Solid Waste Facilities

Source: Department of Health Services

Telephone: 619-338-2209

San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00

Database Release Frequency: Varies

Date of Last EDR Contact: 05/27/03

Date of Next Scheduled EDR Contact: 08/25/03

Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division

Telephone: 619-338-2268

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/31/02

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/03

Date of Next Scheduled EDR Contact: 10/06/03

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920

Date of Government Version: 06/20/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03

Date of Next Scheduled EDR Contact: 09/08/03

Underground Storage Tank Information

Source: Department of Public Health

Telephone: 415-252-3920

Date of Government Version: 03/17/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03

Date of Next Scheduled EDR Contact: 09/08/03

SAN MATEO COUNTY:

Fuel Leak List

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/13/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/28/03
Date of Next Scheduled EDR Contact: 07/28/03

Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/16/03
Database Release Frequency: Annually

Date of Last EDR Contact: 07/08/03
Date of Next Scheduled EDR Contact: 10/13/03

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District
Telephone: 408-265-2600

Date of Government Version: 01/08/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 12/11/02
Database Release Frequency: Annually

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

SOLANO COUNTY:

Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 12/20/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 12/18/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 04/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/28/03
Date of Next Scheduled EDR Contact: 07/28/03

SUTTER COUNTY:

Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/01
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 09/01/02
Database Release Frequency: Annually

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/22/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/15/03
Date of Next Scheduled EDR Contact: 09/15/03

Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/30/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/03
Date of Next Scheduled EDR Contact: 10/13/03

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/11/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 10/28/02
Database Release Frequency: Annually

Date of Last EDR Contact: 06/19/03
Date of Next Scheduled EDR Contact: 10/20/03

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 03/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/03
Date of Next Scheduled EDR Contact: 10/13/03

LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-266-6600
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 08/09/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-255-3125

Date of Government Version: 04/01/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 06/09/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 05/29/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 07/02/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4498
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 06/11/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 08/11/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/01

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/21/03

Date of Next Scheduled EDR Contact: 07/21/03

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220

Date of Government Version: 04/03/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/27/03

Date of Next Scheduled EDR Contact: 08/25/03

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 03/28/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/03

Date of Next Scheduled EDR Contact: 10/13/03

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/19/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/19/03

Date of Next Scheduled EDR Contact: 08/18/03

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 04/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/28/03

Date of Next Scheduled EDR Contact: 07/28/03

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-855-3075

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 03/01/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03

Date of Next Scheduled EDR Contact: 10/06/03

SLIC REG 6L: SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574

Date of Government Version: 06/09/03

Database Release Frequency: Varies

Date of Last EDR Contact: 06/09/03

Date of Next Scheduled EDR Contact: 09/08/03

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

SLIC REG 7: SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491

Date of Government Version: 05/29/03
Database Release Frequency: Varies

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-3298

Date of Government Version: 04/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 03/03/03
Database Release Frequency: Annually

Date of Last EDR Contact: 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

EDR PROPRIETARY HISTORICAL DATABASES

EDR Historical Gas Station and Dry Cleaners: EDR has searched select national collections of business directories and has collected listings of potential dry cleaner and gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning and gas station/filling station/service station establishments. The categories reviewed included, but were not limited to: *gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, dry cleaner, cleaners, laundry, laundromat, cleaning/laundry, wash & dry, etc.*

This information is meant to assist and complement environmental professionals in their conduct of environmental site assessments, and is not meant to be a substitute for a full historical investigation as defined in ASTM E1527. The information provided in this proprietary database may or may not be complete; i.e., the absence of a dry cleaner or gas station/filling station/service station site does not necessarily mean that such a site did not exist in the area covered by this report.

(A note on "dry cleaning" sites: it is not possible for EDR to differentiate between establishments that use PERC on-site as a cleaning solvent and sites that function simply as drop-off and pick-up locations or that are traditional wet cleaning/laundry facilities. Therefore, it is essential for environmental professionals to incorporate professional judgment in the evaluation of each site.)

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA BROWNFIELDS DATABASES RECORDS

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/28/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03

Date of Next Scheduled EDR Contact: 09/01/03

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

AMERON INTERNATIONAL
4635 FIRESTONE BOULEVARD
SOUTH GATE, CA 90280

TARGET PROPERTY COORDINATES

Latitude (North):	33.952499 - 33° 57' 9.0"
Longitude (West):	118.188301 - 118° 11' 17.9"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	390196.6
UTM Y (Meters):	3757331.0
Elevation:	114 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

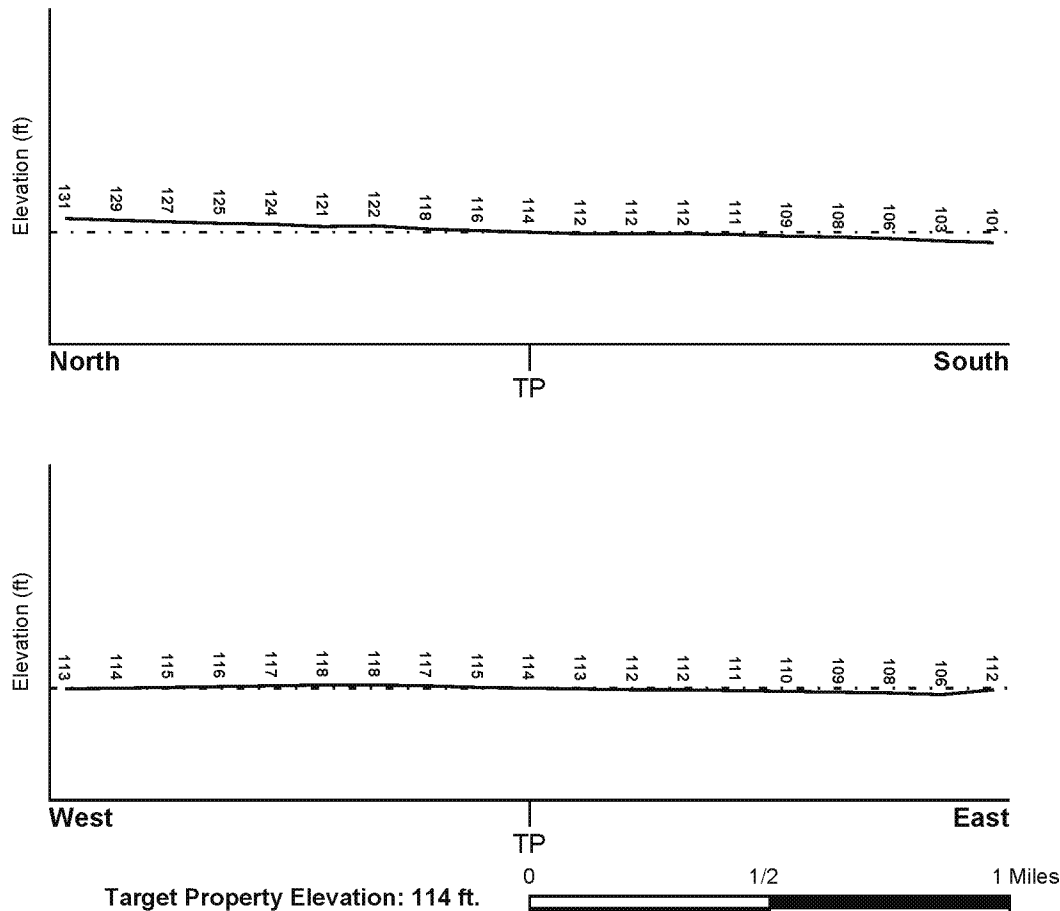
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 2433118-H2 SOUTH GATE, CA
General Topographic Gradient: General SE
Source: USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
LOS ANGELES, CA

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0601630000A

Additional Panels in search area:

- 0601010000A
- 0606590000A
- 0650430930B
- 0606560000A
- 0606570000A
- 0606450000A
- 0606350001B
- 0606350003B
- 0606350002B
- 0606350004B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
SOUTH GATE

NWI Electronic
Data Coverage
Not Available

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile North
Site Name:	Stauffer Chem Co
Site EPA ID Number:	CAD008353211
Surficial Aquifer Flow Dir.:	NW. THIS FLOW APPLIES TO THE SEMI-PERCHED AQUIFER.
Inferred Depth to Water:	less than 150 feet.
Hydraulic Connection:	The Bellflower aquiclude separates the surficial (semi-perched) and lower aquifers.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam
clay
silt loam
clay loam
sandy loam
gravelly - sandy loam
loamy sand
fine sand
coarse sand
sand
gravelly - sand

Surficial Soil Types: loam
clay
silt loam
clay loam
sandy loam
gravelly - sandy loam
loamy sand
fine sand
coarse sand
sand
gravelly - sand

Shallow Soil Types: fine sandy loam
gravelly - loam
sand
silty clay

Deeper Soil Types: stratified
clay loam
silty clay loam
gravelly - sandy loam
coarse sand
sand
weathered bedrock
very fine sandy loam

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
13	USGS0137911	1/4 - 1/2 Mile East
B14	USGS0137849	1/2 - 1 Mile NNE
15	USGS0137910	1/2 - 1 Mile SSE
C17	USGS0137841	1/2 - 1 Mile SSE
C18	USGS0137903	1/2 - 1 Mile SSE
C20	USGS0141620	1/2 - 1 Mile SSE
21	USGS0137852	1/2 - 1 Mile NNW
D23	USGS0137909	1/2 - 1 Mile SE
D24	USGS0137907	1/2 - 1 Mile SE
25	USGS0137837	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B16	CA1910159	1/2 - 1 Mile NNE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	2971	1/8 - 1/4 Mile NNE
A2	3930	1/4 - 1/2 Mile SE
A3	2887	1/4 - 1/2 Mile SE
A4	3931	1/4 - 1/2 Mile SE
A5	3933	1/4 - 1/2 Mile SE
A6	3932	1/4 - 1/2 Mile SE
A7	2970	1/4 - 1/2 Mile SE
A8	22913	1/4 - 1/2 Mile SE
A9	22914	1/4 - 1/2 Mile SE
A10	2945	1/4 - 1/2 Mile SE
A11	2969	1/4 - 1/2 Mile SE
A12	2886	1/4 - 1/2 Mile SE
19	2885	1/2 - 1 Mile ENE
22	2968	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 1016794.3s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

0 1/4 1/2 1 Miles



TARGET PROPERTY: Ameron International
 ADDRESS: 4635 Firestone Boulevard
 CITY/STATE/ZIP: South Gate CA 90280
 LAT/LONG: 33.9525 / 118.1883

CUSTOMER: Premier Environmental Svcs.
 CONTACT: Carmen Caceres
 INQUIRY #: 1016794.3s
 DATE: July 24, 2003 2:35 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NNE
1/8 - 1/4 Mile
Higher

CA WELLS 2971

Water System Information:

Prime Station Code:	02S/13W-36H01 S	User ID:	4TH
FRDS Number:	1900523002	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	335719.0 1181112.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	1900523		
System Name:	WHITE FENCE FARMS MWC NO.3		
Organization That Operates System:	2606 NW. AVENUE N-8 PALMDALE, CA 93551		
Pop Served:	612	Connections:	204
Area Served:	Not Reported		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	11/15/1995	Findings:	20.000 UNITS
Chemical:	COLOR		
Sample Collected:	11/15/1995	Findings:	1680.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/15/1995	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	11/15/1995	Findings:	220.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	11/15/1995	Findings:	269.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/15/1995	Findings:	420.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	11/15/1995	Findings:	122.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/15/1995	Findings:	28.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/15/1995	Findings:	206.000 MG/L
Chemical:	SODIUM		
Sample Collected:	11/15/1995	Findings:	4.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/15/1995	Findings:	134.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/15/1995	Findings:	.130 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	11/15/1995	Findings:	5990.000 UG/L
Chemical:	IRON		
Sample Collected:	11/15/1995	Findings:	38.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/15/1995	Findings:	28.000 UG/L
Chemical:	NICKEL		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	11/15/1995	Findings:	1160.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/15/1995	Findings:	6.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/15/1995	Findings:	31.000 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	01/15/1996	Findings:	2.950 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/15/1996	Findings:	1.930 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/16/1996	Findings:	3.770 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	04/16/1996	Findings:	1.790 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/09/1996	Findings:	3.130 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/09/1996	Findings:	1.290 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/24/1996	Findings:	3.420 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1996	Findings:	1.440 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/17/1997	Findings:	.150 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/17/1997	Findings:	51.000 UG/L
Chemical:	ZINC		
Sample Collected:	06/17/1997	Findings:	5.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/17/1997	Findings:	.600 UG/L
Chemical:	STYRENE		
Sample Collected:	10/15/1997	Findings:	276.000 UG/L
Chemical:	IRON		
Sample Collected:	11/19/1997	Findings:	188.000 UG/L
Chemical:	IRON		
Sample Collected:	12/17/1997	Findings:	534.000 UG/L
Chemical:	IRON		
Sample Collected:	12/17/1997	Findings:	612.000 UG/L
Chemical:	IRON		

A2
SE
1/4 - 1/2 Mile
Lower

CA WELLS 3930

Water System Information:

Prime Station Code:	03S/12W-06B03 S	User ID:	4TH
FRDS Number:	1910152013	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 23		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910152
 System Name: SOUTH GATE-CITY, WATER DEPT.
 Organization That Operates System:

8650 CALIFORNIA AVE.
 SOUTH GATE, CA 90280

Pop Served: 82550
 Area Served: SOUTH GATE

Connections: 14719

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	08/27/1987	Findings:	2.000 TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	08/27/1987	Findings:	710.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/27/1987	Findings:	8.200
Chemical:	PH (LABORATORY)		
Sample Collected:	08/27/1987	Findings:	176.300 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/27/1987	Findings:	215.100 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/27/1987	Findings:	247.600 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/27/1987	Findings:	85.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/27/1987	Findings:	8.100 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/27/1987	Findings:	47.800 MG/L
Chemical:	SODIUM		
Sample Collected:	08/27/1987	Findings:	3.400 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/27/1987	Findings:	42.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/27/1987	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/27/1987	Findings:	3.100 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/27/1987	Findings:	.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/27/1987	Findings:	489.900 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/27/1987	Findings:	5.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/27/1987	Findings:	3.400 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	06/06/1989	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/06/1989	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/06/1989	Findings:	1.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/06/1989	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/06/1989	Findings:	5.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/19/1989	Findings:	1.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/19/1989	Findings:	1.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/31/1989	Findings:	3.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/31/1989	Findings:	.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/31/1989	Findings:	1.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/24/1989	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1989	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/24/1989	Findings:	2.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/24/1990	Findings:	1.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/04/1990	Findings:	5.000 UNITS
Chemical:	COLOR		
Sample Collected:	06/04/1990	Findings:	640.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/04/1990	Findings:	7.890
Chemical:	PH (LABORATORY)		
Sample Collected:	06/04/1990	Findings:	195.200 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/04/1990	Findings:	238.100 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/04/1990	Findings:	222.400 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/04/1990	Findings:	64.400 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/04/1990	Findings:	15.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/04/1990	Findings:	44.400 MG/L
Chemical:	SODIUM		
Sample Collected:	06/04/1990	Findings:	2.600 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/04/1990	Findings:	34.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/04/1990	Findings:	.200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/04/1990	Findings:	390.400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/04/1990	Findings:	3.900 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/04/1990	Findings:	3.300 NTU
Chemical:	TURBIDITY (LAB)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/17/1990	Findings:	2.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/26/1990	Findings:	5.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	2.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/02/1991	Findings:	2.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/06/1991	Findings:	2.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/08/1991	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/16/1991	Findings:	4.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/02/1991	Findings:	2.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/11/1991	Findings:	1.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/23/1992	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/05/1992	Findings:	2.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/17/1992	Findings:	.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/17/1992	Findings:	.800 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/17/1992	Findings:	400.000 UG/L
Chemical:	BARIUM		
Sample Collected:	07/17/1992	Findings:	170.000 UG/L
Chemical:	ALUMINUM		
Sample Collected:	07/17/1992	Findings:	4.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/31/1992	Findings:	660.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/31/1992	Findings:	8.500
Chemical:	PH (LABORATORY)		
Sample Collected:	08/31/1992	Findings:	190.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/31/1992	Findings:	231.800 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/31/1992	Findings:	240.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/31/1992	Findings:	57.800 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/31/1992	Findings:	23.200 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/31/1992	Findings:	46.800 MG/L
Chemical:	SODIUM		
Sample Collected:	08/31/1992	Findings:	2.100 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/31/1992	Findings:	37.500 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/31/1992	Findings:	.400 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/31/1992	Findings:	130.000 UG/L
Chemical:	IRON		
Sample Collected:	08/31/1992	Findings:	85.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	08/31/1992	Findings:	345.900 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/31/1992	Findings:	4.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/18/1992	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/11/1992	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/26/1993	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/17/1993	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/10/1993	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/02/1993	Findings:	3.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	11/02/1993	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	02/01/1994	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	02/01/1994	Findings:	4.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/28/1994	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/07/1994	Findings:	.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	4.800 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/15/1996	Findings:	10.000 UNITS
Chemical:	COLOR		
Sample Collected:	05/15/1996	Findings:	730.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/15/1996	Findings:	7.900
Chemical:	PH (LABORATORY)		
Sample Collected:	05/15/1996	Findings:	184.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	05/15/1996	Findings:	224.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/15/1996	Findings:	260.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/15/1996	Findings:	62.400 MG/L
Chemical:	CALCIUM		
Sample Collected:	05/15/1996	Findings:	27.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/15/1996	Findings:	40.400 MG/L
Chemical:	SODIUM		
Sample Collected:	05/15/1996	Findings:	2.100 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05/15/1996	Findings:	42.800 MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/15/1996	Findings:	.320 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	05/15/1996	Findings:	3.900 UG/L
Chemical:	ARSENIC		
Sample Collected:	05/15/1996	Findings:	330.000 UG/L
Chemical:	IRON		
Sample Collected:	05/15/1996	Findings:	95.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	05/15/1996	Findings:	411.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/15/1996	Findings:	5.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/15/1996	Findings:	1.900 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	05/15/1996	Findings:	1150.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/20/1996	Findings:	87.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/30/1996	Findings:	170.000 UG/L
Chemical:	IRON		
Sample Collected:	07/30/1996	Findings:	110.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	09/25/1996	Findings:	130.000 UG/L
Chemical:	IRON		
Sample Collected:	09/25/1996	Findings:	92.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	10/21/1996	Findings:	89.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/05/1996	Findings:	110.000 UG/L
Chemical:	IRON		
Sample Collected:	11/05/1996	Findings:	99.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	12/05/1996	Findings:	120.000 UG/L
Chemical:	IRON		
Sample Collected:	12/05/1996	Findings:	100.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	12/17/1996	Findings:	740.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/17/1996	Findings:	7.900
Chemical:	PH (LABORATORY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/17/1996	Findings:	180.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	12/17/1996	Findings:	219.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/17/1996	Findings:	1.130 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/17/1996	Findings:	310.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	12/17/1996	Findings:	48.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/17/1996	Findings:	.280 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	12/17/1996	Findings:	2.200 UG/L
Chemical:	ARSENIC		
Sample Collected:	12/17/1996	Findings:	250.000 UG/L
Chemical:	BARIUM		
Sample Collected:	12/17/1996	Findings:	.096 UG/L
Chemical:	BORON		
Sample Collected:	12/17/1996	Findings:	87.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	12/17/1996	Findings:	460.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/17/1996	Findings:	5.280 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	12/17/1996	Findings:	14.000 PCI/L
Chemical:	TOTAL RADON 222 COUNTING ERROR		
Sample Collected:	12/17/1996	Findings:	230.000 PCI/L
Chemical:	TOTAL RADON 222		
Sample Collected:	01/23/1997	Findings:	140.000 UG/L
Chemical:	IRON		
Sample Collected:	01/23/1997	Findings:	90.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	02/11/1997	Findings:	200.000 UG/L
Chemical:	IRON		
Sample Collected:	02/11/1997	Findings:	91.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	04/01/1997	Findings:	87.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	05/06/1997	Findings:	80.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/03/1997	Findings:	82.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/03/1997	Findings:	2.800 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/03/1997	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/03/1997	Findings:	5.280 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	07/01/1997	Findings:	76.700 UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/23/1997	Findings:	1.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/23/1997	Findings:	.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/05/1997	Findings:	91.700 UG/L
Chemical:	MANGANESE		
Sample Collected:	09/02/1997	Findings:	121.000 UG/L
Chemical:	IRON		
Sample Collected:	09/02/1997	Findings:	94.500 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/04/1997	Findings:	114.000 UG/L
Chemical:	IRON		
Sample Collected:	11/04/1997	Findings:	79.000 UG/L
Chemical:	MANGANESE		

A3
SE
1/4 - 1/2 Mile
Lower

CA WELLS 2887

Water System Information:

Prime Station Code:	02S/12W-31M02 S	User ID:	4TH
FRDS Number:	1910152002	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 07		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE. SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	10/10/1985	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/10/1985	Findings:	2.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/05/1985	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/05/1985	Findings:	2.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/01/1986	Findings:	2.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/01/1986	Findings:	3.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/26/1987	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/26/1987	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/26/1987	Findings:	1.400 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/27/1987	Findings:	770.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/27/1987	Findings:	8.080
Chemical:	PH (LABORATORY)		
Sample Collected:	08/27/1987	Findings:	180.600 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	08/27/1987	Findings:	220.300 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/27/1987	Findings:	288.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	08/27/1987	Findings:	98.200 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/27/1987	Findings:	10.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/27/1987	Findings:	46.600 MG/L
Chemical:	SODIUM		
Sample Collected:	08/27/1987	Findings:	3.900 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/27/1987	Findings:	59.600 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/27/1987	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/27/1987	Findings:	3.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/27/1987	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/27/1987	Findings:	545.200 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/27/1987	Findings:	11.300 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	08/27/1987	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/27/1987	Findings:	770.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/27/1987	Findings:	8.080
Chemical:	PH (LABORATORY)		
Sample Collected:	08/27/1987	Findings:	180.600 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	08/27/1987	Findings:	220.300 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/27/1987	Findings:	288.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	08/27/1987	Findings:	98.200 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/27/1987	Findings:	10.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/27/1987	Findings:	46.600 MG/L
Chemical:	SODIUM		
Sample Collected:	08/27/1987	Findings:	3.900 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/27/1987	Findings:	59.600 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/27/1987	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/27/1987	Findings:	3.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/27/1987	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/27/1987	Findings:	545.200 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/27/1987	Findings:	11.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/27/1987	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	09/23/1987	Findings:	1.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/17/1987	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/17/1987	Findings:	2.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/17/1988	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/17/1988	Findings:	2.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/30/1988	Findings:	1.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/30/1988	Findings:	1.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/04/1988	Findings:	2.300 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	10/04/1988	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/04/1988	Findings:	3.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/15/1988	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/15/1988	Findings:	3.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/16/1989	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/16/1989	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/06/1989	Findings:	2.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/06/1989	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/06/1989	Findings:	2.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/19/1989	Findings:	2.700 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/19/1989	Findings:	3.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/31/1989	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/31/1989	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/31/1989	Findings:	1.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/16/1989	Findings:	.400 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	10/16/1989	Findings:	.100 UG/L
Chemical:	ALUMINUM, DISSOLVED		
Sample Collected:	10/16/1989	Findings:	11.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/24/1989	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1989	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/24/1989	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/24/1989	Findings:	3.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/24/1990	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/24/1990	Findings:	1.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/04/1990	Findings:	770.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/04/1990	Findings:	7.860
Chemical:	PH (LABORATORY)		
Sample Collected:	06/04/1990	Findings:	204.800 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/04/1990	Findings:	249.900 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/04/1990	Findings:	291.200 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/04/1990	Findings:	92.300 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/04/1990	Findings:	14.800 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/04/1990	Findings:	45.300 MG/L
Chemical:	SODIUM		
Sample Collected:	06/04/1990	Findings:	2.500 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/04/1990	Findings:	53.600 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/04/1990	Findings:	.400 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/04/1990	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/04/1990	Findings:	4.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/04/1990	Findings:	446.600 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/04/1990	Findings:	10.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/04/1990	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/17/1990	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/17/1990	Findings:	.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/17/1990	Findings:	5.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/12/1990	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/12/1990	Findings:	1.200 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	09/12/1990	Findings:	5.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/12/1990	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/12/1990	Findings:	1.000 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	09/12/1990	Findings:	5.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/09/1990	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/09/1990	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	10/09/1990	Findings:	4.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/05/1990	Findings:	.700 UG/L
Chemical:	TOLUENE		
Sample Collected:	11/05/1990	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/05/1990	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/05/1990	Findings:	6.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	5.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/02/1991	Findings:	.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	01/02/1991	Findings:	5.200 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/05/1991	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/05/1991	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/05/1991	Findings:	5.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/14/1991	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/14/1991	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/14/1991	Findings:	6.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/05/1992	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/05/1992	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	02/05/1992	Findings:	5.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/05/1992	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/02/1992	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/02/1992	Findings:	.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/17/1992	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/17/1992	Findings:	.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/17/1992	Findings:	6.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/30/1992	Findings:	.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/07/1992	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/07/1992	Findings:	.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/07/1992	Findings:	5.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/04/1992	Findings:	5.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/02/1992	Findings:	6.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/16/1992	Findings:	.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/17/1992	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/17/1992	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/17/1992	Findings:	5.300 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/30/1992	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/06/1992	Findings:	5.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/13/1992	Findings:	830.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/13/1992	Findings:	7.800
Chemical:	PH (LABORATORY)		
Sample Collected:	08/13/1992	Findings:	213.600 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	08/13/1992	Findings:	260.600 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/13/1992	Findings:	299.600 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	08/13/1992	Findings:	75.300 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/13/1992	Findings:	27.100 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/13/1992	Findings:	53.500 MG/L
Chemical:	SODIUM		
Sample Collected:	08/13/1992	Findings:	2.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/13/1992	Findings:	54.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/13/1992	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/13/1992	Findings:	441.900 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/13/1992	Findings:	12.900 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	08/20/1992	Findings:	1.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/31/1992	Findings:	760.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/31/1992	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	08/31/1992	Findings:	208.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	08/31/1992	Findings:	253.800 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/31/1992	Findings:	272.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	08/31/1992	Findings:	91.300 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/31/1992	Findings:	10.700 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/31/1992	Findings:	50.000 MG/L
Chemical:	SODIUM		
Sample Collected:	08/31/1992	Findings:	2.100 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/31/1992	Findings:	51.100 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/31/1992	Findings:	.500 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/31/1992	Findings:	410.600 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/31/1992	Findings:	13.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/03/1992	Findings:	6.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/17/1992	Findings:	2.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/01/1992	Findings:	3.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/01/1992	Findings:	1.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/01/1992	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/19/1992	Findings:	4.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/22/1993	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/22/1993	Findings:	6.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/20/1993	Findings:	2.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	04/20/1993	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/06/1993	Findings:	6.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/03/1993	Findings:	5.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/10/1993	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/10/1993	Findings:	2.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/10/1993	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/10/1993	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/02/1993	Findings:	4.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/07/1993	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/02/1993	Findings:	3.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	11/02/1993	Findings:	.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/02/1993	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	11/02/1993	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/02/1993	Findings:	4.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/02/1993	Findings:	4.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/06/1994	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/01/1994	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	02/01/1994	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	02/01/1994	Findings:	3.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/01/1994	Findings:	10.500 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/03/1994	Findings:	3.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/03/1994	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/28/1994	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/28/1994	Findings:	3.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/01/1994	Findings:	4.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/06/1994	Findings:	6.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/02/1994	Findings:	6.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/07/1994	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/07/1994	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/07/1994	Findings:	5.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/01/1994	Findings:	5.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/13/1994	Findings:	17.200 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	12/13/1994	Findings:	729.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/13/1994	Findings:	7.600
Chemical:	PH (LABORATORY)		
Sample Collected:	12/13/1994	Findings:	205.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	12/13/1994	Findings:	250.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/13/1994	Findings:	.240 MG/L
Chemical:	AMMONIA (NH3-N)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/13/1994	Findings:	2800.000 UG/L
Chemical:	NITRATE NITROGEN (NO3-N)		
Sample Collected:	12/13/1994	Findings:	294.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	12/13/1994	Findings:	84.100 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/13/1994	Findings:	20.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/13/1994	Findings:	52.800 MG/L
Chemical:	SODIUM		
Sample Collected:	12/13/1994	Findings:	2.700 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/13/1994	Findings:	56.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/13/1994	Findings:	90.000 UG/L
Chemical:	BORON		
Sample Collected:	12/13/1994	Findings:	2.160 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/13/1994	Findings:	1.510 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/13/1994	Findings:	7.730 PCI/L
Chemical:	GROSS BETA		
Sample Collected:	12/13/1994	Findings:	3.140 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	12/13/1994	Findings:	- 3.600 PCI/L
Chemical:	TRITIUM		
Sample Collected:	12/13/1994	Findings:	199.700 PCI/L
Chemical:	TRITIUM COUNTING ERROR		
Sample Collected:	12/13/1994	Findings:	.250 PCI/L
Chemical:	STRONTIUM-90 COUNTING ERROR		
Sample Collected:	12/13/1994	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/13/1994	Findings:	1.000 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/13/1994	Findings:	7.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/13/1994	Findings:	478.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/13/1994	Findings:	12.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/13/1994	Findings:	17.000 PCI/L
Chemical:	TOTAL RADON 222 COUNTING ERROR		
Sample Collected:	12/13/1994	Findings:	207.000 PCI/L
Chemical:	TOTAL RADON 222		
Sample Collected:	12/13/1994	Findings:	2800.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01/05/1995	Findings:	5.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	5.600 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/02/1995	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	15.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/02/1995	Findings:	.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/06/1995	Findings:	4.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/04/1995	Findings:	4.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/01/1995	Findings:	5.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/12/1995	Findings:	66.000 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	06/12/1995	Findings:	744.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/12/1995	Findings:	7.500
Chemical:	FIELD PH		
Sample Collected:	06/12/1995	Findings:	7.500
Chemical:	PH (LABORATORY)		
Sample Collected:	06/12/1995	Findings:	206.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/12/1995	Findings:	251.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/12/1995	Findings:	285.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/12/1995	Findings:	81.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/12/1995	Findings:	20.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/12/1995	Findings:	49.000 MG/L
Chemical:	SODIUM		
Sample Collected:	06/12/1995	Findings:	2.400 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/12/1995	Findings:	55.300 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/12/1995	Findings:	170.000 UG/L
Chemical:	BORON		
Sample Collected:	06/12/1995	Findings:	4.100 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/12/1995	Findings:	1.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/12/1995	Findings:	3.400 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	06/12/1995	Findings:	17.200 PCI/L
Chemical:	TRITIUM		
Sample Collected:	06/12/1995	Findings:	17.600 PCI/L
Chemical:	TRITIUM COUNTING ERROR		
Sample Collected:	06/12/1995	Findings:	1.350 PCI/L
Chemical:	STRONTIUM-90 COUNTING ERROR		
Sample Collected:	06/12/1995	Findings:	12.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/12/1995	Findings:	13.000 PCI/L
Chemical:	TOTAL RADON 222 COUNTING ERROR		
Sample Collected:	06/12/1995	Findings:	237.000 PCI/L
Chemical:	TOTAL RADON 222		
Sample Collected:	06/12/1995	Findings:	2800.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/06/1995	Findings:	5.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/29/1997	Findings:	6.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/20/1997	Findings:	5.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/02/1997	Findings:	4.470 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/02/1997	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/02/1997	Findings:	2.370 PCI/L
Chemical:	URANIUM		
Sample Collected:	12/02/1997	Findings:	.850 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	12/02/1997	Findings:	3.000 UNITS
Chemical:	COLOR		
Sample Collected:	12/02/1997	Findings:	720.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/02/1997	Findings:	7.000
Chemical:	PH (LABORATORY)		
Sample Collected:	12/02/1997	Findings:	183.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	12/02/1997	Findings:	223.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/02/1997	Findings:	287.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	12/02/1997	Findings:	76.200 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/02/1997	Findings:	23.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/02/1997	Findings:	51.100 MG/L
Chemical:	SODIUM		
Sample Collected:	12/02/1997	Findings:	3.070 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/02/1997	Findings:	58.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/02/1997	Findings:	.270 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	12/02/1997	Findings:	15.100 UG/L
Chemical:	ARSENIC		
Sample Collected:	12/02/1997	Findings:	74.500 UG/L
Chemical:	COPPER		
Sample Collected:	12/02/1997	Findings:	461.000 UG/L
Chemical:	IRON		
Sample Collected:	12/02/1997	Findings:	10.100 UG/L
Chemical:	LEAD		
Sample Collected:	12/02/1997	Findings:	121.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	12/02/1997	Findings:	1.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/02/1997	Findings:	459.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/02/1997	Findings:	14.800 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/02/1997	Findings:	1.450 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	12/04/1997	Findings:	6.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/18/1997	Findings:	6.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/08/1998	Findings:	5.400 UG/L
Chemical:	TRICHLOROETHYLENE		

A4
SE
1/4 - 1/2 Mile
Lower

CA WELLS 3931

Water System Information:

Prime Station Code:	03S/12W-06D01 S	User ID:	4TH
FRDS Number:	1910152006	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 13		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE. SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	10/10/1985	Findings:	2.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/05/1985	Findings:	2.200 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/01/1986	Findings:	4.000 UG/L
Chemical:	TOLUENE		
Sample Collected:	12/01/1986	Findings:	10.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/22/1987	Findings:	3.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/23/1987	Findings:	3.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/30/1989	Findings:	5.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/30/1989	Findings:	6.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/24/1989	Findings:	930.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	10/24/1989	Findings:	7.490
Chemical:	PH (LABORATORY)		
Sample Collected:	10/24/1989	Findings:	266.400 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	10/24/1989	Findings:	325.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	10/24/1989	Findings:	359.600 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	10/24/1989	Findings:	80.400 MG/L
Chemical:	CALCIUM		
Sample Collected:	10/24/1989	Findings:	38.600 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	10/24/1989	Findings:	50.100 MG/L
Chemical:	SODIUM		
Sample Collected:	10/24/1989	Findings:	2.200 MG/L
Chemical:	POTASSIUM		
Sample Collected:	10/24/1989	Findings:	51.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	10/24/1989	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	10/24/1989	Findings:	.150 UG/L
Chemical:	ALUMINUM, DISSOLVED		
Sample Collected:	10/24/1989	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1989	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/24/1989	Findings:	3.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/24/1989	Findings:	530.100 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	10/24/1989	Findings:	8.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/24/1989	Findings:	.300 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	12/19/1989	Findings:	3.100 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/26/1990	Findings:	3.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/26/1990	Findings:	2.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/26/1990	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/26/1990	Findings:	4.900 PCI/L
Chemical:	GROSS BETA		
Sample Collected:	10/26/1990	Findings:	1.700 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	05/06/1992	Findings:	2.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/06/1992	Findings:	5.100 PCI/L
Chemical:	GROSS BETA		
Sample Collected:	05/06/1992	Findings:	2.100 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	07/17/1992	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/17/1992	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/03/1994	Findings:	3.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/03/1994	Findings:	2.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/28/1994	Findings:	2.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/28/1994	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/28/1994	Findings:	11.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/18/1994	Findings:	2.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/06/1994	Findings:	7.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/02/1994	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/01/1994	Findings:	7.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/05/1995	Findings:	7.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/02/1995	Findings:	7.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	5.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	9.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/04/1995	Findings:	5.300 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/01/1995	Findings:	5.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/06/1995	Findings:	6.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/03/1995	Findings:	5.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/07/1995	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/05/1995	Findings:	4.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/02/1995	Findings:	6.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/07/1995	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/04/1996	Findings:	5.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/01/1996	Findings:	7.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/07/1996	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/02/1996	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/06/1996	Findings:	6.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/03/1996	Findings:	6.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/30/1996	Findings:	8.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/30/1996	Findings:	.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/30/1996	Findings:	7.920 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/01/1996	Findings:	5.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/05/1996	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/03/1996	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/07/1996	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/05/1996	Findings:	5.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/02/1997	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/06/1997	Findings:	5.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/06/1997	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/03/1997	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/01/1997	Findings:	6.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/05/1997	Findings:	5.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/17/1997	Findings:	695.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/17/1997	Findings:	7.700
Chemical:	PH (LABORATORY)		
Sample Collected:	06/17/1997	Findings:	190.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/17/1997	Findings:	230.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/17/1997	Findings:	.749 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	06/17/1997	Findings:	301.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/17/1997	Findings:	91.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/17/1997	Findings:	18.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/17/1997	Findings:	46.000 MG/L
Chemical:	SODIUM		
Sample Collected:	06/17/1997	Findings:	2.800 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/17/1997	Findings:	58.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/17/1997	Findings:	.350 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/17/1997	Findings:	2.600 UG/L
Chemical:	ARSENIC		
Sample Collected:	06/17/1997	Findings:	105.000 UG/L
Chemical:	BARIUM		
Sample Collected:	06/17/1997	Findings:	450.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/17/1997	Findings:	.600
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	06/17/1997	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	06/17/1997	Findings:	8.800 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/17/1997	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	06/17/1997	Findings:	2000.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/03/1997	Findings:	5.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	5.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	.570 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/07/1997	Findings:	6.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/04/1997	Findings:	6.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/02/1997	Findings:	6.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/06/1997	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/04/1997	Findings:	5.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/08/1998	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		

A5
SE
1/4 - 1/2 Mile
Lower

CA WELLS 3933

Water System Information:

Prime Station Code:	03S/12W-06D03 S	User ID:	4TH
FRDS Number:	1910152008	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 18		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE.		
	SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	09/24/1987	Findings:	790.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	09/24/1987	Findings:	7.690
Chemical:	PH (LABORATORY)		
Sample Collected:	09/24/1987	Findings:	172.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	09/24/1987	Findings:	209.800 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/24/1987	Findings:	293.200 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	09/24/1987	Findings:	90.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	09/24/1987	Findings:	16.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/24/1987	Findings:	50.900 MG/L
Chemical:	SODIUM		
Sample Collected:	09/24/1987	Findings:	2.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/24/1987	Findings:	55.200 MG/L
Chemical:	CHLORIDE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/24/1987	Findings:	1.200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	09/24/1987	Findings:	2.000 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	09/24/1987	Findings:	.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/24/1987	Findings:	559.300 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/24/1987	Findings:	11.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/24/1987	Findings:	.400 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	09/24/1987	Findings:	790.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	09/24/1987	Findings:	7.690
Chemical:	PH (LABORATORY)		
Sample Collected:	09/24/1987	Findings:	172.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	09/24/1987	Findings:	209.800 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/24/1987	Findings:	293.200 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	09/24/1987	Findings:	90.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	09/24/1987	Findings:	16.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/24/1987	Findings:	50.900 MG/L
Chemical:	SODIUM		
Sample Collected:	09/24/1987	Findings:	2.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/24/1987	Findings:	55.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/24/1987	Findings:	1.200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	09/24/1987	Findings:	559.300 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/24/1987	Findings:	11.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/24/1987	Findings:	.400 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	09/24/1987	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/24/1987	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/22/1987	Findings:	7.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/23/1987	Findings:	6.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/23/1987	Findings:	7.600 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/23/1987	Findings:	.700 UG/L
Chemical:	1,1,1-TRICHLOROETHANE		
Sample Collected:	03/30/1989	Findings:	9.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/30/1989	Findings:	9.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/24/1989	Findings:	4.500 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1989	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/24/1989	Findings:	3.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/19/1989	Findings:	6.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/17/1990	Findings:	3.000 UNITS
Chemical:	COLOR		
Sample Collected:	08/17/1990	Findings:	750.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/17/1990	Findings:	7.900
Chemical:	PH (LABORATORY)		
Sample Collected:	08/17/1990	Findings:	200.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	08/17/1990	Findings:	241.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/17/1990	Findings:	1.300 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	08/17/1990	Findings:	277.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	08/17/1990	Findings:	81.300 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/17/1990	Findings:	17.800 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/17/1990	Findings:	46.700 MG/L
Chemical:	SODIUM		
Sample Collected:	08/17/1990	Findings:	2.600 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/17/1990	Findings:	50.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/17/1990	Findings:	.270 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/17/1990	Findings:	440.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/17/1990	Findings:	.600
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	08/17/1990	Findings:	9.680 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	08/17/1990	Findings:	.150 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	10/26/1990	Findings:	.950 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/26/1990	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/26/1990	Findings:	2.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/06/1992	Findings:	3.400 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/06/1992	Findings:	2.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/06/1992	Findings:	1.600 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	07/17/1992	Findings:	4.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/17/1992	Findings:	2.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/11/1992	Findings:	5.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/26/1993	Findings:	5.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/26/1993	Findings:	1.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/10/1993	Findings:	18.900 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	08/10/1993	Findings:	770.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/10/1993	Findings:	7.800
Chemical:	PH (LABORATORY)		
Sample Collected:	08/10/1993	Findings:	190.400 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/10/1993	Findings:	232.300 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/10/1993	Findings:	1806.000 UG/L
Chemical:	NITRATE NITROGEN (NO3-N)		
Sample Collected:	08/10/1993	Findings:	296.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/10/1993	Findings:	88.100 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/10/1993	Findings:	18.500 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/10/1993	Findings:	48.300 MG/L
Chemical:	SODIUM		
Sample Collected:	08/10/1993	Findings:	1.800 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/10/1993	Findings:	48.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/10/1993	Findings:	.700 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/10/1993	Findings:	111.000 UG/L
Chemical:	IRON		
Sample Collected:	08/10/1993	Findings:	63.000 UG/L
Chemical:	ALUMINUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/10/1993	Findings:	450.600 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/10/1993	Findings:	8.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/10/1993	Findings:	.700 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/10/1993	Findings:	1806.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/28/1994	Findings:	8.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/18/1994	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/06/1994	Findings:	7.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/02/1994	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/05/1995	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	6.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/02/1995	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/06/1995	Findings:	7.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	5.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	11.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/04/1995	Findings:	5.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/01/1995	Findings:	6.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/06/1995	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/03/1995	Findings:	6.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/07/1995	Findings:	6.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/05/1995	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/02/1995	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/07/1995	Findings:	6.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/04/1996	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/01/1996	Findings:	7.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/07/1996	Findings:	5.600 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/02/1996	Findings:	7.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/15/1996	Findings:	2.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/15/1996	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/15/1996	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/15/1996	Findings:	8.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/06/1996	Findings:	6.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/03/1996	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/30/1996	Findings:	750.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/30/1996	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	07/30/1996	Findings:	175.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/30/1996	Findings:	213.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/30/1996	Findings:	1.380 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	07/30/1996	Findings:	288.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/30/1996	Findings:	84.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/30/1996	Findings:	19.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/30/1996	Findings:	47.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/30/1996	Findings:	2.700 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/30/1996	Findings:	53.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/30/1996	Findings:	.340 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/30/1996	Findings:	2.500 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/30/1996	Findings:	3.100 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/30/1996	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/30/1996	Findings:	470.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/30/1996	Findings:	.800
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	07/30/1996	Findings:	.017 MG/L
Chemical:	HYDROXIDE ALKALINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/30/1996	Findings:	7.920 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/30/1996	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/01/1996	Findings:	7.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/05/1996	Findings:	7.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/03/1996	Findings:	7.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/05/1996	Findings:	2.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	11/05/1996	Findings:	2.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/07/1996	Findings:	6.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/05/1996	Findings:	8.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/02/1997	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/06/1997	Findings:	6.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/06/1997	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/03/1997	Findings:	7.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/01/1997	Findings:	7.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/05/1997	Findings:	6.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/17/1997	Findings:	6.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/17/1997	Findings:	8.360 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/1997	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/07/1997	Findings:	7.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/04/1997	Findings:	8.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/02/1997	Findings:	7.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/06/1997	Findings:	8.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/04/1997	Findings:	8.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/08/1998	Findings:	9.400 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A6
SE
1/4 - 1/2 Mile
Lower

CA WELLS 3932

Water System Information:

Prime Station Code:	03S/12W-06D02 S	User ID:	4TH
FRDS Number:	1910152007	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 14		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE. SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	09/19/1987	Findings:	1.200 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	09/19/1987	Findings:	3.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/19/1987	Findings:	1.600 UG/L
Chemical:	1,1,1-TRICHLOROETHANE		
Sample Collected:	09/19/1987	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/20/1987	Findings:	5.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/10/1989	Findings:	2.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/10/1989	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/19/1989	Findings:	740.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/19/1989	Findings:	7.370
Chemical:	PH (LABORATORY)		
Sample Collected:	12/19/1989	Findings:	177.600 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	12/19/1989	Findings:	216.700 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/19/1989	Findings:	265.600 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	12/19/1989	Findings:	76.100 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/19/1989	Findings:	18.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/19/1989	Findings:	46.100 MG/L
Chemical:	SODIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/19/1989	Findings:	2.000 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/19/1989	Findings:	51.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/19/1989	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	12/19/1989	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/19/1989	Findings:	451.400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/19/1989	Findings:	8.700 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/19/1989	Findings:	1.200 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	10/26/1990	Findings:	3.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/26/1990	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/26/1990	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/06/1992	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/06/1992	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/06/1992	Findings:	1.500 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	07/17/1992	Findings:	2.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/17/1992	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/03/1994	Findings:	2.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/28/1994	Findings:	3.700 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/28/1994	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/28/1994	Findings:	8.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/18/1994	Findings:	8.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/06/1994	Findings:	7.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/02/1994	Findings:	6.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/05/1995	Findings:	6.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/02/1995	Findings:	7.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/02/1995	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/06/1995	Findings:	7.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	4.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/27/1995	Findings:	9.900 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/04/1995	Findings:	5.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/01/1995	Findings:	7.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/06/1995	Findings:	8.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/03/1995	Findings:	6.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/07/1995	Findings:	8.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/05/1995	Findings:	7.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/07/1995	Findings:	9.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/01/1996	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/07/1996	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/02/1996	Findings:	7.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/15/1996	Findings:	2.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/15/1996	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/15/1996	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/15/1996	Findings:	8.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/06/1996	Findings:	6.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/03/1996	Findings:	6.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/01/1996	Findings:	7.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/05/1996	Findings:	7.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/03/1996	Findings:	6.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/05/1996	Findings:	2.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	11/05/1996	Findings:	2.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/07/1996	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/05/1996	Findings:	5.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/02/1997	Findings:	6.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/06/1997	Findings:	5.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/04/1997	Findings:	2.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/04/1997	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/06/1997	Findings:	6.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/03/1997	Findings:	5.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/01/1997	Findings:	6.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/05/1997	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/17/1997	Findings:	695.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/17/1997	Findings:	7.400
Chemical:	PH (LABORATORY)		
Sample Collected:	06/17/1997	Findings:	180.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/17/1997	Findings:	220.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/17/1997	Findings:	.359 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	06/17/1997	Findings:	287.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/17/1997	Findings:	87.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/17/1997	Findings:	17.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/17/1997	Findings:	46.000 MG/L
Chemical:	SODIUM		
Sample Collected:	06/17/1997	Findings:	2.900 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/17/1997	Findings:	59.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/17/1997	Findings:	.350 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/17/1997	Findings:	5.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/17/1997	Findings:	440.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/17/1997	Findings:	.200
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	06/17/1997	Findings:	.004 MG/L
Chemical:	HYDROXIDE ALKALINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/17/1997	Findings:	10.120 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/17/1997	Findings:	.150 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	06/17/1997	Findings:	2300.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/03/1997	Findings:	4.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	5.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	.610 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	5.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	.550 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/07/1997	Findings:	6.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/04/1997	Findings:	6.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/02/1997	Findings:	6.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/06/1997	Findings:	6.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/04/1997	Findings:	6.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/08/1998	Findings:	7.300 UG/L
Chemical:	TETRACHLOROETHYLENE		

A7
SE
1/4 - 1/2 Mile
Lower

CA WELLS 2970

Water System Information:

Prime Station Code:	02S/13W-36F02 S	User ID:	4TH
FRDS Number:	1910152010	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Standby Untreated
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 20 - STANDBY		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE. SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	06/06/1989	Findings:	720.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/06/1989	Findings:	8.040
Chemical:	PH (LABORATORY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/06/1989	Findings:	184.900 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/06/1989	Findings:	225.600 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/06/1989	Findings:	242.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/06/1989	Findings:	77.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/06/1989	Findings:	11.600 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/06/1989	Findings:	54.100 MG/L
Chemical:	SODIUM		
Sample Collected:	06/06/1989	Findings:	2.700 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/06/1989	Findings:	43.300 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/06/1989	Findings:	.500 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/06/1989	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/06/1989	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/06/1989	Findings:	420.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/06/1989	Findings:	4.900 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/06/1989	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	10/24/1989	Findings:	3.000 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1989	Findings:	2.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/24/1990	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

A8
SE
1/4 - 1/2 Mile
Lower

CA WELLS 22913

Water System Information:

Prime Station Code:	G19/152-VOACUBE	User ID:	4TH
FRDS Number:	1910152020	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Treated
Source Lat/Long:	335700.0 1181100.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 07 - VOC GAC - UNIT B (TANK B)-EFF		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910152
System Name: SOUTH GATE-CITY, WATER DEPT.
Organization That Operates System:
8650 CALIFORNIA AVE.
SOUTH GATE, CA 90280

Pop Served: 82550
Area Served: SOUTH GATE
Connections: 14719

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	03/03/1994	Findings:	.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/17/1994	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/17/1994	Findings:	1.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/06/1995	Findings:	.800 UG/L
Chemical:	TRICHLOROETHYLENE		

A9
SE
1/4 - 1/2 Mile
Lower

CA WELLS 22914

Water System Information:

Prime Station Code:	G19/152-VOACWL7	User ID:	4TH
FRDS Number:	1910152018	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Treated
Source Lat/Long:	335700.0 1181100.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 07 - VOC - GAC BLEND A & B		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE. SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	03/03/1994	Findings:	.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/04/1995	Findings:	.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/06/1995	Findings:	.600 UG/L
Chemical:	TRICHLOROETHYLENE		

A10
SE
1/4 - 1/2 Mile
Lower

CA WELLS 2945

Water System Information:

Prime Station Code:	02S/13W-25Q01 S	User ID:	4TH
FRDS Number:	1910049004	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 12		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910049
 System Name: HUNTINGTON PARK-CITY, WATER DEPT.
 Organization That Operates System:

6550 MILES AVENUE
 HUNTINGTON PARK, CA 90255

Pop Served: 55000 Connections: 6260
 Area Served: HUNTINGTON PARK

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	09/21/1988	Findings:	2.000 TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	09/21/1988	Findings:	550.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	09/21/1988	Findings:	7.890
Chemical:	PH (LABORATORY)		
Sample Collected:	09/21/1988	Findings:	166.500 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	09/21/1988	Findings:	203.200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/21/1988	Findings:	183.200 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	09/21/1988	Findings:	58.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	09/21/1988	Findings:	9.300 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/21/1988	Findings:	42.400 MG/L
Chemical:	SODIUM		
Sample Collected:	09/21/1988	Findings:	3.200 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/21/1988	Findings:	29.800 MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/21/1988	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	09/21/1988	Findings:	40.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	09/21/1988	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	09/21/1988	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/21/1988	Findings:	318.900 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/21/1988	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	06/01/1989	Findings:	1.200 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/30/1989	Findings:	1.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/30/1989	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/10/1992	Findings:	2.400 UG/L
Chemical:	BROMOFORM (THM)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/10/1992	Findings:	1.000 UG/L
Chemical:	DIBROMOCHLOROMETHANE (THM)		
Sample Collected:	04/10/1992	Findings:	3.400 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	07/16/1992	Findings:	2.500 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/16/1992	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/19/1992	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/19/1992	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/12/1994	Findings:	7.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/15/1994	Findings:	19.400 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	08/15/1994	Findings:	680.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/15/1994	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	08/15/1994	Findings:	176.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/15/1994	Findings:	214.700 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/15/1994	Findings:	244.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/15/1994	Findings:	64.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/15/1994	Findings:	14.300 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/15/1994	Findings:	58.300 MG/L
Chemical:	SODIUM		
Sample Collected:	08/15/1994	Findings:	2.700 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/15/1994	Findings:	47.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/15/1994	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/15/1994	Findings:	401.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/15/1994	Findings:	4.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/15/1994	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/15/1994	Findings:	926.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/22/1995	Findings:	11.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/10/1995	Findings:	4.200 MG/L
Chemical:	NITRATE (AS NO3)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/02/1996	Findings:	3.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/02/1996	Findings:	1.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/15/1996	Findings:	2.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/23/1997	Findings:	568.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/23/1997	Findings:	7.770
Chemical:	PH (LABORATORY)		
Sample Collected:	07/23/1997	Findings:	168.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/23/1997	Findings:	205.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/23/1997	Findings:	230.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/23/1997	Findings:	66.800 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/23/1997	Findings:	15.300 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/23/1997	Findings:	44.200 MG/L
Chemical:	SODIUM		
Sample Collected:	07/23/1997	Findings:	2.840 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/23/1997	Findings:	37.100 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/23/1997	Findings:	.480 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/23/1997	Findings:	2.050 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/23/1997	Findings:	138.000 UG/L
Chemical:	BARIUM		
Sample Collected:	07/23/1997	Findings:	396.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/23/1997	Findings:	2.130 MG/L
Chemical:	NITRATE (AS NO3)		

A11
SE
1/4 - 1/2 Mile
Lower

CA WELLS 2969

Water System Information:

Prime Station Code:	02S/13W-36B01 S	User ID:	4TH
FRDS Number:	1910152005	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Destroyed
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 12 - DESTROYED		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910152
System Name: SOUTH GATE-CITY, WATER DEPT.
Organization That Operates System:
8650 CALIFORNIA AVE.
SOUTH GATE, CA 90280
Pop Served: 82550
Area Served: SOUTH GATE
Connections: 14719

A12
SE
1/4 - 1/2 Mile
Lower

CA WELLS 2886

Water System Information:

Prime Station Code:	02S/12W-31D01 S	User ID:	4TH
FRDS Number:	1910160003	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	335700.0 1181100.0	Precision:	Undefined
Source Name:	WELL 03		
System Number:	1910160		
System Name:	TRACT 349 MUTUAL WATER CO.		
Organization That Operates System:	4630 SANTA ANA ST CUDAHY, CA 90201		
Pop Served:	7251	Connections:	856
Area Served:	CUDAHY		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	01/07/1987	Findings:	60.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/07/1989	Findings:	720.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/07/1989	Findings:	7.950
Chemical:	PH (LABORATORY)		
Sample Collected:	06/07/1989	Findings:	178.900 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/07/1989	Findings:	218.300 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/07/1989	Findings:	220.800 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/07/1989	Findings:	70.300 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/07/1989	Findings:	11.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/07/1989	Findings:	65.000 MG/L
Chemical:	SODIUM		
Sample Collected:	06/07/1989	Findings:	2.900 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/07/1989	Findings:	49.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/07/1989	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/07/1989	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/07/1989	Findings:	417.600 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/07/1989	Findings:	4.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/1989	Findings:	.200 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	09/07/1989	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	09/07/1989	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/09/1989	Findings:	1.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	02/01/1990	Findings:	.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/26/1992	Findings:	3.000 TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	05/26/1992	Findings:	620.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/26/1992	Findings:	8.200
Chemical:	PH (LABORATORY)		
Sample Collected:	05/26/1992	Findings:	165.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	05/26/1992	Findings:	201.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/26/1992	Findings:	2.100 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	05/26/1992	Findings:	215.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	05/26/1992	Findings:	63.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	05/26/1992	Findings:	14.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/26/1992	Findings:	59.000 MG/L
Chemical:	SODIUM		
Sample Collected:	05/26/1992	Findings:	3.200 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05/26/1992	Findings:	52.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/26/1992	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	05/26/1992	Findings:	180.000 UG/L
Chemical:	BARIUM		
Sample Collected:	05/26/1992	Findings:	57.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	05/26/1992	Findings:	420.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/26/1992	Findings:	.800
Chemical:	LANGELIER INDEX @ SOURCE TEMP.		
Sample Collected:	05/26/1992	Findings:	.030 MG/L
Chemical:	HYDROXIDE ALKALINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/26/1992	Findings:	3.960 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/26/1992	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/24/1993	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/24/1993	Findings:	.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/04/1993	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/11/1994	Findings:	.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/11/1994	Findings:	4.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/1995	Findings:	17.200 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	06/07/1995	Findings:	670.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/07/1995	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	06/07/1995	Findings:	162.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	06/07/1995	Findings:	197.600 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/07/1995	Findings:	196.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	06/07/1995	Findings:	58.500 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/07/1995	Findings:	11.800 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/07/1995	Findings:	63.500 MG/L
Chemical:	SODIUM		
Sample Collected:	06/07/1995	Findings:	2.600 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/07/1995	Findings:	49.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/07/1995	Findings:	.200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/07/1995	Findings:	62.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/07/1995	Findings:	396.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/07/1995	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	12/14/1995	Findings:	60.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	02/28/1996	Findings:	64.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	02/28/1996	Findings:	2.800 MG/L
Chemical:	NITRATE (AS NO3)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/28/1996	Findings:	55.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	05/09/1996	Findings:	59.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/20/1996	Findings:	52.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	08/08/1996	Findings:	60.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	08/14/1996	Findings:	59.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	09/25/1996	Findings:	57.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	10/22/1996	Findings:	59.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/07/1996	Findings:	60.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	12/04/1996	Findings:	64.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	01/20/1997	Findings:	62.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	02/13/1997	Findings:	56.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/14/1997	Findings:	2.640 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/01/1997	Findings:	59.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	05/06/1997	Findings:	60.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/10/1997	Findings:	64.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/01/1997	Findings:	54.300 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/23/1997	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/23/1997	Findings:	.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/05/1997	Findings:	56.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	09/02/1997	Findings:	57.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/04/1997	Findings:	58.000 UG/L
Chemical:	MANGANESE		

13
East
1/4 - 1/2 Mile
Lower

FED USGS USGS0137911

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	335710118105101
Site Name:	002S012W31M002S		
Dec. Latitude:	33.95279		
Dec. Longitude:	-118.18174		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	600
Hole depth:	883	Source:	Not Reported
Project no:	Not Reported		

B14
NNE
1/2 - 1 Mile
Higher

FED USGS USGS0137849

Agency:	USGS	Site ID:	335736118110701
Site Name:	002S012W31D001S		
Dec. Latitude:	33.96001		
Dec. Longitude:	-118.18618		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	1400
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

15
SSE
1/2 - 1 Mile
Lower

FED USGS USGS0137910

Agency:	USGS	Site ID:	335643118105801
Site Name:	003S012W06D004S		
Dec. Latitude:	33.94549		
Dec. Longitude:	-118.18422		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19470606	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	746
Hole depth:	794	Source:	Not Reported
Project no:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B16
NNE
1/2 - 1 Mile
Higher

FRDS PWS CA1910159

PWS ID: CA1910159 PWS Status: Not Reported
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: TRACT 180 MUTUAL WATER CO.
CUDAHY, CA 90201

Addressee / Facility: Not Reported

Facility Latitude: Not Reported Facility Longitude: Not Reported
City Served: CUDAHY
Treatment Class: Treated Population: 15000

PWS currently has or had major violation(s) or enforcement: Yes

VIOLATIONS INFORMATION:

Violation ID: 93V0001 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 07/01/92 Vio. end Date: 12/31/92 Vio. Period: 006 Months
Num required Samples: Not Reported Number of Samples Taken: Not Reported
Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
Analysis Method: Not Reported
Violation Type: Initial Tap Sampling for Pb and Cu
Contaminant: LEAD & COPPER RULE
Vio. Awareness Date: Not Reported

Violation ID: 9307003 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 09/01/93 Vio. end Date: 09/30/93 Vio. Period: 001 Months
Num required Samples: Not Reported Number of Samples Taken: Not Reported
Analysis Result: 0000000000000000 Maximum Contaminant Level: Not Reported
Analysis Method: Not Reported
Violation Type: Notification, State
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: 111593

ENFORCEMENT INFORMATION:

System Name: TRACT 180 MUTUAL WATER CO.
Violation Type: Initial Tap Sampling for Pb and Cu
Contaminant: LEAD & COPPER RULE
Compliance Period: 1992-07-01 - 2015-12-31 Analytical Value: 0000000.000000000
Violation ID: 93V0001 Enforcement ID: 93E0002
Enforcement Date: 1993-12-15 Enf. Action: Fed Compliance Achieved

C17
SSE
1/2 - 1 Mile
Lower

FED USGS USGS0137841

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	335645118105601
Site Name:	003S012W06D002S		
Dec. Latitude:	33.944		
Dec. Longitude:	-118.18375		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	813
Hole depth:	813	Source:	Not Reported
Project no:	Not Reported		

C18
SSE
1/2 - 1 Mile
Lower

FED USGS USGS0137903

Agency:	USGS	Site ID:	335635118110001
Site Name:	003S012W06D001S		
Dec. Latitude:	33.94358		
Dec. Longitude:	-118.18461		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	107		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19400712	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	758
Hole depth:	810	Source:	Not Reported
Project no:	Not Reported		

19
ENE
1/2 - 1 Mile
Higher

CA WELLS 2885

Water System Information:

Prime Station Code:	02S/12W-31B03 S	User ID:	MET
FRDS Number:	1910011008	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Standby Raw
Source Lat/Long:	335727.0 1181038.8	Precision:	Undefined
Source Name:	HOFFMAN WELL 02 - STANDBY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910011
 System Name: SCWC - BELL, BELL GARDENS
 Organization That Operates System:

12035 Burke Street, #1
 Santa Fe Springs, CA 90670

Pop Served: 48500 Connections: 7004
 Area Served: BELL-BELL GARDENS

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	10/03/1985	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/03/1985	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/22/1985	Findings:	3.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/29/1985	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/29/1985	Findings:	5.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/27/1987	Findings:	3.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/17/1987	Findings:	3.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/23/1987	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/23/1988	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/23/1988	Findings:	5.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/22/1988	Findings:	.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/22/1988	Findings:	5.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/27/1988	Findings:	875.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	09/27/1988	Findings:	7.900
Chemical:	PH (LABORATORY)		
Sample Collected:	09/27/1988	Findings:	204.700 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	09/27/1988	Findings:	249.700 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/27/1988	Findings:	336.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	09/27/1988	Findings:	96.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	09/27/1988	Findings:	22.800 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/27/1988	Findings:	47.400 MG/L
Chemical:	SODIUM		
Sample Collected:	09/27/1988	Findings:	2.100 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/27/1988	Findings:	57.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/27/1988	Findings:	.400 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	09/27/1988	Findings:	522.100 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/27/1988	Findings:	17.600 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/27/1988	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/27/1988	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/13/1988	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/13/1988	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/22/1989	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/22/1989	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/13/1989	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/13/1989	Findings:	.130 UG/L
Chemical:	ALUMINUM, DISSOLVED		
Sample Collected:	06/13/1989	Findings:	4.400 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/13/1989	Findings:	.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/13/1989	Findings:	.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/13/1989	Findings:	2.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/13/1989	Findings:	19.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/29/1989	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/29/1989	Findings:	3.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/29/1989	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/29/1989	Findings:	3.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/29/1989	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	09/29/1989	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/02/1990	Findings:	2.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/19/1990	Findings:	.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/19/1990	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/30/1990	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/30/1990	Findings:	3.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/26/1990	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/26/1990	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/30/1990	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/30/1990	Findings:	.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/30/1990	Findings:	5.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/06/1990	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/06/1990	Findings:	.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/06/1990	Findings:	6.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/10/1990	Findings:	1.100 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	09/10/1990	Findings:	6.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/09/1990	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/09/1990	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/19/1990	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/19/1990	Findings:	.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/19/1990	Findings:	7.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	1.000 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/11/1990	Findings:	7.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/11/1991	Findings:	1.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/11/1991	Findings:	1.100 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	02/11/1991	Findings:	8.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/04/1991	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/04/1991	Findings:	1.000 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	03/04/1991	Findings:	6.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/13/1991	Findings:	5.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/10/1991	Findings:	6.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/17/1991	Findings:	7.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/24/1991	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/08/1991	Findings:	5.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/15/1991	Findings:	7.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/15/1991	Findings:	3.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/22/1991	Findings:	5.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/28/1991	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/28/1991	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/29/1991	Findings:	4.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/05/1991	Findings:	2.490 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/12/1991	Findings:	5.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/19/1991	Findings:	4.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/25/1991	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/25/1991	Findings:	1.200 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	06/25/1991	Findings:	8.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/26/1991	Findings:	9.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/02/1991	Findings:	8.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/02/1991	Findings:	5.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/10/1991	Findings:	7.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/22/1991	Findings:	900.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/22/1991	Findings:	7.900
Chemical:	PH (LABORATORY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/22/1991	Findings:	225.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	07/22/1991	Findings:	272.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/22/1991	Findings:	1.530 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	07/22/1991	Findings:	344.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	07/22/1991	Findings:	94.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/22/1991	Findings:	26.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/22/1991	Findings:	54.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/22/1991	Findings:	2.900 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/22/1991	Findings:	73.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/22/1991	Findings:	.360 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/22/1991	Findings:	350.000 UG/L
Chemical:	COPPER		
Sample Collected:	07/22/1991	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/22/1991	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/22/1991	Findings:	4.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/22/1991	Findings:	560.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/22/1991	Findings:	.700
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	07/22/1991	Findings:	24.640 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	07/22/1991	Findings:	.300 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	07/24/1991	Findings:	5.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/07/1991	Findings:	3.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/19/1991	Findings:	8.100 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	08/19/1991	Findings:	1.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/19/1991	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/19/1991	Findings:	8.000 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	09/04/1991	Findings:	3.700 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/12/1991	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/12/1991	Findings:	4.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/02/1991	Findings:	3.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/17/1991	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/17/1991	Findings:	6.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/06/1991	Findings:	4.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/22/1991	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/22/1991	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/22/1991	Findings:	5.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/04/1991	Findings:	4.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/17/1991	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/17/1991	Findings:	.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/17/1991	Findings:	5.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/02/1992	Findings:	3.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/27/1992	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/27/1992	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	01/27/1992	Findings:	5.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/05/1992	Findings:	4.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/11/1992	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/11/1992	Findings:	3.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/04/1992	Findings:	3.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/23/1992	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/23/1992	Findings:	4.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/01/1992	Findings:	3.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/13/1992	Findings:	.370 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/13/1992	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/13/1992	Findings:	.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/13/1992	Findings:	5.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/13/1992	Findings:	24.640 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/06/1992	Findings:	2.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/18/1992	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/18/1992	Findings:	3.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/03/1992	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/09/1992	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/09/1992	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	06/09/1992	Findings:	4.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/01/1992	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/21/1992	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/21/1992	Findings:	4.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/05/1992	Findings:	3.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/02/1992	Findings:	3.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/03/1992	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/03/1992	Findings:	2.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/07/1992	Findings:	3.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/14/1992	Findings:	3.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/20/1992	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/20/1992	Findings:	3.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/04/1992	Findings:	3.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/16/1992	Findings:	1.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/16/1992	Findings:	4.600 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/03/1993	Findings:	4.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/03/1993	Findings:	3.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/09/1993	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/09/1993	Findings:	6.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/14/1993	Findings:	4.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/20/1993	Findings:	4.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	04/20/1993	Findings:	2.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/28/1993	Findings:	7.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/05/1993	Findings:	9.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/12/1993	Findings:	6.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/02/1993	Findings:	4.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/17/1993	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/17/1993	Findings:	3.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/07/1993	Findings:	6.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/20/1993	Findings:	3.600 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/20/1993	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/20/1993	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/20/1993	Findings:	5.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/03/1993	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/03/1993	Findings:	5.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/04/1993	Findings:	4.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/01/1993	Findings:	5.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/02/1993	Findings:	1.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/06/1993	Findings:	4.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/19/1993	Findings:	4.600 PCI/L
Chemical:	GROSS ALPHA		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/19/1993	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/19/1993	Findings:	5.000 PCI/L
Chemical:	URANIUM		
Sample Collected:	10/19/1993	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/19/1993	Findings:	.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	10/19/1993	Findings:	5.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/03/1993	Findings:	6.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/18/1993	Findings:	.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/18/1993	Findings:	4.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/01/1993	Findings:	5.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/14/1993	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/14/1993	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/14/1993	Findings:	6.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/05/1994	Findings:	6.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/18/1994	Findings:	2.000 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/18/1994	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/18/1994	Findings:	.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/18/1994	Findings:	1.200 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	01/18/1994	Findings:	6.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/18/1994	Findings:	22.800 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/02/1994	Findings:	6.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/24/1994	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/24/1994	Findings:	1.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	02/24/1994	Findings:	8.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/02/1994	Findings:	9.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/10/1994	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/10/1994	Findings:	9.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/06/1994	Findings:	10.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/14/1994	Findings:	1.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/14/1994	Findings:	.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/14/1994	Findings:	8.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/04/1994	Findings:	12.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/01/1994	Findings:	8.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/16/1994	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/16/1994	Findings:	10.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/06/1994	Findings:	7.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/26/1994	Findings:	17.800 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	07/26/1994	Findings:	850.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/26/1994	Findings:	7.800
Chemical:	PH (LABORATORY)		
Sample Collected:	07/26/1994	Findings:	217.200 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/26/1994	Findings:	265.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/26/1994	Findings:	324.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/26/1994	Findings:	89.700 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/26/1994	Findings:	23.600 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/26/1994	Findings:	50.500 MG/L
Chemical:	SODIUM		
Sample Collected:	07/26/1994	Findings:	2.500 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/26/1994	Findings:	63.700 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/26/1994	Findings:	.700 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/26/1994	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/26/1994	Findings:	1.100 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/26/1994	Findings:	8.100 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/26/1994	Findings:	496.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/26/1994	Findings:	24.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/26/1994	Findings:	.600 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/03/1994	Findings:	6.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/09/1994	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/09/1994	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/09/1994	Findings:	7.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/07/1994	Findings:	6.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/05/1994	Findings:	8.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/03/1994	Findings:	6.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/09/1994	Findings:	.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/09/1994	Findings:	6.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/09/1994	Findings:	20.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/07/1994	Findings:	7.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/20/1994	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/20/1994	Findings:	6.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/04/1995	Findings:	7.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/19/1995	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/19/1995	Findings:	1.300 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	01/19/1995	Findings:	9.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/15/1995	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/15/1995	Findings:	9.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/15/1995	Findings:	26.100 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/24/1995	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/24/1995	Findings:	1.500 UG/L
Chemical:	1,1-DICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/24/1995	Findings:	9.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/26/1995	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/26/1995	Findings:	1.300 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/26/1995	Findings:	8.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/26/1995	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	05/26/1995	Findings:	2.600 UG/L
Chemical:	ARSENIC		
Sample Collected:	05/26/1995	Findings:	69.000 UG/L
Chemical:	ALUMINUM		
Sample Collected:	05/26/1995	Findings:	6.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/26/1995	Findings:	20.700 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/26/1995	Findings:	4673.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/13/1995	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/13/1995	Findings:	1.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	06/13/1995	Findings:	10.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/26/1995	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/26/1995	Findings:	11.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/26/1995	Findings:	22.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/15/1995	Findings:	1.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/15/1995	Findings:	1.000 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/15/1995	Findings:	12.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/20/1995	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/20/1995	Findings:	1.400 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	09/20/1995	Findings:	9.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/10/1995	Findings:	13.600 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/26/1995	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/26/1995	Findings:	.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/26/1995	Findings:	10.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/15/1995	Findings:	10.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/16/1995	Findings:	1.300 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/16/1995	Findings:	.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/16/1995	Findings:	10.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/16/1995	Findings:	23.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/19/1996	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/19/1996	Findings:	11.700 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/16/1996	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/16/1996	Findings:	8.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/16/1996	Findings:	23.700 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/14/1996	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/14/1996	Findings:	.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	03/14/1996	Findings:	8.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/19/1996	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/19/1996	Findings:	2.000 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/19/1996	Findings:	11.500 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/16/1996	Findings:	1.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/16/1996	Findings:	10.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/19/1996	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/19/1996	Findings:	1.500 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	06/19/1996	Findings:	10.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/03/1996	Findings:	.800 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	09/03/1996	Findings:	1.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/03/1996	Findings:	1.500 UG/L
Chemical:	1,1-DICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/03/1996	Findings:	12.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/03/1996	Findings:	20.240 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/03/1996	Findings:	.800 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	09/30/1996	Findings:	2.400 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/30/1996	Findings:	2.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	09/30/1996	Findings:	15.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/16/1996	Findings:	1.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/16/1996	Findings:	1.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	10/16/1996	Findings:	11.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/01/1996	Findings:	2.100 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/01/1996	Findings:	3.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	11/01/1996	Findings:	15.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/01/1996	Findings:	18.480 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/1996	Findings:	2.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/06/1996	Findings:	2.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/06/1996	Findings:	13.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/24/1997	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/24/1997	Findings:	1.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	01/24/1997	Findings:	12.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/18/1997	Findings:	1.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/18/1997	Findings:	1.700 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	02/18/1997	Findings:	10.400 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/05/1997	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/05/1997	Findings:	2.100 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	03/05/1997	Findings:	9.600 UG/L
Chemical:	TRICHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/05/1997	Findings:	18.480 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/1997	Findings:	4200.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/04/1997	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/04/1997	Findings:	2.100 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/04/1997	Findings:	11.300 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/09/1997	Findings:	1.600 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/09/1997	Findings:	1.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	05/09/1997	Findings:	11.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/27/1997	Findings:	2.700 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/27/1997	Findings:	1.100 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/27/1997	Findings:	19.360 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/27/1997	Findings:	4400.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/13/1997	Findings:	1.700 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/13/1997	Findings:	1.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	06/13/1997	Findings:	10.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/11/1997	Findings:	2.500 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/11/1997	Findings:	2.300 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/11/1997	Findings:	10.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/24/1997	Findings:	3.500 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/24/1997	Findings:	.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/24/1997	Findings:	765.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/24/1997	Findings:	7.500
Chemical:	PH (LABORATORY)		
Sample Collected:	07/24/1997	Findings:	212.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/24/1997	Findings:	259.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/24/1997	Findings:	313.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/24/1997	Findings:	83.700 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/24/1997	Findings:	25.200 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/24/1997	Findings:	57.600 MG/L
Chemical:	SODIUM		
Sample Collected:	07/24/1997	Findings:	2.490 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/24/1997	Findings:	57.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/24/1997	Findings:	1.800 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/24/1997	Findings:	3.900 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/24/1997	Findings:	11.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/24/1997	Findings:	518.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/24/1997	Findings:	12.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/24/1997	Findings:	.220 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	08/14/1997	Findings:	1.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/14/1997	Findings:	3.600 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	08/14/1997	Findings:	15.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/28/1997	Findings:	2.200 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/28/1997	Findings:	13.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/28/1997	Findings:	2.000 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/28/1997	Findings:	14.200 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/28/1997	Findings:	1.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/28/1997	Findings:	13.800 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/05/1997	Findings:	2.900 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/05/1997	Findings:	2.400 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	09/05/1997	Findings:	14.000 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/09/1997	Findings:	.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/03/1997	Findings:	2.600 UG/L
Chemical:	TETRACHLOROETHYLENE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/03/1997	Findings:	1.800 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	12/03/1997	Findings:	14.000 UG/L
Chemical:	TRICHLOROETHYLENE		

**C20
SSE
1/2 - 1 Mile
Lower**

FED USGS USGS0141620

Agency:	USGS	Site ID:	335635118110101
Site Name:	003S012W06D003S		
Dec. Latitude:	33.94314		
Dec. Longitude:	-118.18359		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	105		
Hydrologic code:	18070105		
Topographic:	Flat surface		
Site Type:	Ground-water other than Spring		
Const Date:	19451017	Inven Date:	20001003
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	792
Hole depth:	792	Source:	D
Project no:	Not Reported		

**21
NNW
1/2 - 1 Mile
Higher**

FED USGS USGS0137852

Agency:	USGS	Site ID:	335742118113301
Site Name:	002S013W25Q001S		
Dec. Latitude:	33.96189		
Dec. Longitude:	-118.19344		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	1504
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

**22
WSW
1/2 - 1 Mile
Lower**

CA WELLS 2968

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water System Information:

Prime Station Code:	02S/13W-35A01 S	User ID:	4TH
FRDS Number:	1910152001	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	335700.0 1181200.0	Precision:	Undefined
Source Name:	WELL 02		
System Number:	1910152		
System Name:	SOUTH GATE-CITY, WATER DEPT.		
Organization That Operates System:	8650 CALIFORNIA AVE. SOUTH GATE, CA 90280		
Pop Served:	82550	Connections:	14719
Area Served:	SOUTH GATE		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	08/27/1987	Findings:	2.000 TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	08/27/1987	Findings:	700.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/27/1987	Findings:	8.100
Chemical:	PH (LABORATORY)		
Sample Collected:	08/27/1987	Findings:	177.200 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/27/1987	Findings:	216.100 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/27/1987	Findings:	240.800 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/27/1987	Findings:	80.900 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/27/1987	Findings:	9.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/27/1987	Findings:	51.800 MG/L
Chemical:	SODIUM		
Sample Collected:	08/27/1987	Findings:	3.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/27/1987	Findings:	44.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/27/1987	Findings:	.400 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/27/1987	Findings:	476.700 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/27/1987	Findings:	3.300 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/27/1987	Findings:	.300 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	04/21/1988	Findings:	700.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/21/1988	Findings:	7.830
Chemical:	PH (LABORATORY)		
Sample Collected:	04/21/1988	Findings:	179.900 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/21/1988	Findings:	219.400 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/21/1988	Findings:	242.800 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	04/21/1988	Findings:	84.700 MG/L
Chemical:	CALCIUM		
Sample Collected:	04/21/1988	Findings:	7.600 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/21/1988	Findings:	47.700 MG/L
Chemical:	SODIUM		
Sample Collected:	04/21/1988	Findings:	3.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/21/1988	Findings:	41.800 MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/21/1988	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	04/21/1988	Findings:	399.800 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/21/1988	Findings:	3.100 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	08/11/1988	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/11/1988	Findings:	2.700 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	06/06/1989	Findings:	.500 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/06/1989	Findings:	.100 UG/L
Chemical:	ALUMINUM, DISSOLVED		
Sample Collected:	06/06/1989	Findings:	3.800 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/06/1989	Findings:	.900 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/06/1989	Findings:	3.900 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	10/16/1989	Findings:	750.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	10/16/1989	Findings:	7.760
Chemical:	PH (LABORATORY)		
Sample Collected:	10/16/1989	Findings:	204.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	10/16/1989	Findings:	248.900 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	10/16/1989	Findings:	319.200 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	10/16/1989	Findings:	59.600 MG/L
Chemical:	CALCIUM		
Sample Collected:	10/16/1989	Findings:	35.200 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	10/16/1989	Findings:	39.600 MG/L
Chemical:	SODIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/16/1989	Findings:	2.700 MG/L
Chemical:	POTASSIUM		
Sample Collected:	10/16/1989	Findings:	47.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	10/16/1989	Findings:	.400 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	10/16/1989	Findings:	3.000 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/16/1989	Findings:	2.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/16/1989	Findings:	442.500 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	10/16/1989	Findings:	3.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/24/1989	Findings:	4.500 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/24/1989	Findings:	2.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/24/1989	Findings:	5.000 PCI/L
Chemical:	URANIUM		
Sample Collected:	01/24/1990	Findings:	5.000 PCI/L
Chemical:	URANIUM		
Sample Collected:	01/24/1990	Findings:	4.800 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/24/1990	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/17/1990	Findings:	715.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/17/1990	Findings:	7.800
Chemical:	PH (LABORATORY)		
Sample Collected:	08/17/1990	Findings:	205.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/17/1990	Findings:	248.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/17/1990	Findings:	1.050 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	08/17/1990	Findings:	241.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/17/1990	Findings:	70.700 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/17/1990	Findings:	15.400 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/17/1990	Findings:	54.200 MG/L
Chemical:	SODIUM		
Sample Collected:	08/17/1990	Findings:	3.200 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/17/1990	Findings:	47.200 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/17/1990	Findings:	.330 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/17/1990	Findings:	420.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/17/1990	Findings:	.500
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	08/17/1990	Findings:	3.740 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/17/1990	Findings:	.050 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	02/05/1992	Findings:	4.400 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	02/05/1992	Findings:	1.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	02/05/1992	Findings:	4.400 PCI/L
Chemical:	GROSS BETA		
Sample Collected:	02/05/1992	Findings:	.900 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	04/17/1992	Findings:	110.000 UG/L
Chemical:	BARIUM		
Sample Collected:	04/17/1992	Findings:	4.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	04/17/1992	Findings:	2.700 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/17/1992	Findings:	5.100 PCI/L
Chemical:	GROSS BETA		
Sample Collected:	04/17/1992	Findings:	1.800 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	04/17/1992	Findings:	7.000 PCI/L
Chemical:	URANIUM		
Sample Collected:	07/17/1992	Findings:	7.500 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/17/1992	Findings:	2.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/30/1992	Findings:	710.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/30/1992	Findings:	8.300
Chemical:	PH (LABORATORY)		
Sample Collected:	08/30/1992	Findings:	194.400 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/30/1992	Findings:	237.200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/30/1992	Findings:	247.600 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/30/1992	Findings:	65.700 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/30/1992	Findings:	20.300 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/30/1992	Findings:	53.400 MG/L
Chemical:	SODIUM		
Sample Collected:	08/30/1992	Findings:	2.300 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/30/1992	Findings:	47.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/30/1992	Findings:	.500 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/30/1992	Findings:	378.400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/30/1992	Findings:	3.500 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/19/1992	Findings:	2.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/19/1992	Findings:	1.600 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/26/1993	Findings:	2.900 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/26/1993	Findings:	1.500 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/10/1993	Findings:	17.200 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	08/10/1993	Findings:	770.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/10/1993	Findings:	7.900
Chemical:	PH (LABORATORY)		
Sample Collected:	08/10/1993	Findings:	206.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	08/10/1993	Findings:	251.300 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/10/1993	Findings:	271.200 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	08/10/1993	Findings:	78.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/10/1993	Findings:	18.600 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/10/1993	Findings:	64.000 MG/L
Chemical:	SODIUM		
Sample Collected:	08/10/1993	Findings:	2.300 MG/L
Chemical:	POTASSIUM		
Sample Collected:	08/10/1993	Findings:	53.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/10/1993	Findings:	.700 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	08/10/1993	Findings:	453.200 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/10/1993	Findings:	4.200 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/10/1993	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	02/01/1994	Findings:	5.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/27/1995	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/27/1995	Findings:	101.000 UG/L
Chemical:	BARIUM		
Sample Collected:	04/27/1995	Findings:	58.000 UG/L
Chemical:	ALUMINUM		
Sample Collected:	04/27/1995	Findings:	6.900 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/27/1995	Findings:	1558.000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	02/12/1996	Findings:	5.400 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/15/1996	Findings:	6.300 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/15/1996	Findings:	1.800 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/15/1996	Findings:	6.000 PCI/L
Chemical:	URANIUM		
Sample Collected:	07/30/1996	Findings:	765.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/30/1996	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	07/30/1996	Findings:	190.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/30/1996	Findings:	231.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/30/1996	Findings:	1.500 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	07/30/1996	Findings:	273.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/30/1996	Findings:	78.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/30/1996	Findings:	19.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/30/1996	Findings:	56.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/30/1996	Findings:	3.400 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/30/1996	Findings:	57.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/30/1996	Findings:	.390 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/30/1996	Findings:	7.200 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/30/1996	Findings:	2.200 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/30/1996	Findings:	4.430 PCI/L
Chemical:	URANIUM		
Sample Collected:	07/30/1996	Findings:	480.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/30/1996	Findings:	.800
Chemical:	LANGELIER INDEX @ 60 C		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/30/1996	Findings:	4.840 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/30/1996	Findings:	.050 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	07/30/1996	Findings:	.060 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	11/05/1996	Findings:	3.000 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	11/05/1996	Findings:	2.400 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/05/1996	Findings:	4.680 PCI/L
Chemical:	URANIUM		
Sample Collected:	11/05/1996	Findings:	.110 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	03/04/1997	Findings:	4.400 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/04/1997	Findings:	1.300 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/04/1997	Findings:	5.400 PCI/L
Chemical:	URANIUM		
Sample Collected:	03/04/1997	Findings:	1.000 UG/L
Chemical:	DICHLOROMETHANE		
Sample Collected:	03/04/1997	Findings:	.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/04/1997	Findings:	5.720 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/04/1997	Findings:	.068 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	04/16/1997	Findings:	.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/16/1997	Findings:	.900 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/23/1997	Findings:	.920 UG/L
Chemical:	TRICHLOROETHYLENE		

D23
SE
1/2 - 1 Mile
Lower

FED USGS USGS0137909

Agency:	USGS	Site ID:	335643118103201
Site Name:	003S012W06B003S		
Dec. Latitude:	33.94529		
Dec. Longitude:	-118.17646		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	798
Hole depth:	856	Source:	Not Reported
Project no:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D24

SE

1/2 - 1 Mile

Lower

FED USGS

USGS0137907

Agency:	USGS	Site ID:	335641118103201
Site Name:	002S013W36B001S		
Dec. Latitude:	33.94474		
Dec. Longitude:	-118.17646		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	554
Hole depth:	617	Source:	Not Reported
Project no:	Not Reported		

25

South

1/2 - 1 Mile

Lower

FED USGS

USGS0137837

Agency:	USGS	Site ID:	335624118112501
Site Name:	003S013W01G001S		
Dec. Latitude:	33.94002		
Dec. Longitude:	-118.19118		
Coord Sys:	NAD83		
State:	CA		
County:	Los Angeles County		
Altitude:	Not Reported		
Hydrologic code:	18070105		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported	Well depth:	764
Hole depth:	764	Source:	Not Reported
Project no:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source: Department of Conservation

Telephone: 916-323-1779

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

APPENDIX D

Summary of Information Provided by SCAQMD

APPENDIX D

Summary of Information Provided by SCAQMD

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Permit Listing Information Provided by SCAQMD

Description	Permit Issue Date	Permit Status
Concrete Batch Equipment	10/04/1964	Inactive
Baghouse, Ambient Temp (>500)	12/04/1964	Inactive
Baghouse, Ambient Temp (>500) Sq. Ft.)	12/02/1980	Inactive
Baghouse, Ambient Temp (>500 Sq. Ft.)	12/02/1980	Active
Abrasive Blasting (open)	12/02/1980	Inactive
Plastic/Resin size reduction	12/02/1980	Inactive
Abrasive Blasting (open)	12/02/1980	Active
Oven, Baking	03/10/1981	Inactive
Degreaser Methylene Chloride (>1 lb VOC/d)	03/10/1981	Inactive
Spray Booth Paint and Solvent	10/01/1982	Inactive
Spray Equipment Open Architectural	11/14/1982	Inactive
Storage Tank Aggregate	12/04/1982	Inactive
Amine (or DEA) Regeneration	02/24/1984	Inactive
Service Station Storage and Dispensing Gasoline	02/24/1984	Inactive
Storage Tank Cement	05/22/1984	Inactive
Baghouse, Ambient Temp (>500 SQ FT)	05/22/1984	Inactive
Scrubber, Other Venting S.S.	05/14/1986	Inactive
I C E (50-500 HP) N-EN Stat Gasoline	10/26/1990	Inactive
Service Station Storage and Dispensing Gasoline	8/21/1990	Active
Amine Treating	8/21/1990	Active

Description	Permit Issue Date	Permit Status
Spray Equipment Open	05/28/1993	Active
Storage Tank Aggregate	07/08/1993	Inactive
Abrasive Blasting (Cabinet/Machine/Room)	02/03/1995	Active
Spray Equipment Open	10/03/1995	Active
Baghouse, Ambient Temp (>500)	02/06/1995	Active
Baghouse, Ambient Temp (>500)	10/03/1995	Active
BCAT Boiler (<2 MMBTU.Hr) R-22	Application Date: 11/14/2000	Status: Banking/plan granted

Notices of Violations Issued by SCAQMD

Notice of Violation	Violation Date	Comments
No submerged fill tube	02/24/1984	Failure to maintain vapor recovery system
Operating gasoline storage and dispensing equipment when equipment had failed the re-verification test	05/09/2001	None

Notices to Comply Issued by SCAQMD

Equipment	Violation Date	Compliance
Transfer efficiency	03/08/1993	Comply with Rule 1107 and apply for altered permit for compliant equipment
IC Engine	07/30/1993	1110.2 Compliance Plan
Shaker Screen	03/08/1993	Apply for the alteration of P/O #P06294 due to removal of shaker screen from the aggregate storage system.
1,050,000 BTU Boiler	04/11/2002	Submit Rule 222 registration form and fee for Columbia Boiler SN# 118605 with 1,050,000

Equipment	Violation Date	Compliance
		BTU/Hrs.
Gasoline storage dispensing equipment Plasma cutter	01/25/2002	Apply for new P/O gasoline storage disp. equipment due to modification tank capacity. Apply for P/O plasma cutter that is used to cut stainless steel rated >30KW. Provide gasoline records from Jan 2001 to June2001.